

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

foreign agriculture circular

seeds, field
and vegetable

FFVS 8-82

October 1982

U.S. SEED EXPORTS FOR THE MARKETING YEAR THROUGH AUGUST AND COMPARISONS WITH PREVIOUS YEAR

List of Tables

	Page		Page
Trade review.....	2	Beet.....	27
Total U.S. exports, by kinds.....	4	Cantaloupe.....	27
Exports to the EC, by kinds.....	5	Carrot.....	28
Exports by destination, all kinds...	6	Cucumber.....	29
Forage.....	10	Lettuce.....	30
Alfalfa, uncertified.....	10	Onion.....	32
Alfalfa, certified.....	10	Pea.....	33
Bentgrass.....	11	Pepper.....	34
Bluegrass, Kentucky.....	12	Radish.....	35
Clover, ladino.....	13	Spinach.....	36
Clover, red.....	14	Squash.....	37
Clover, other.....	15	Sweet corn.....	38
Fescue, tall.....	16	Tomato.....	39
Fescue, other.....	17	Watermelon.....	40
Orchard grass.....	17	Other vegetables.....	42
Ryegrass, annual.....	18	Total vegetables.....	44
Ryegrass, perennial.....	19	Flower.....	47
Sudan grass.....	20	Grain & Misc.....	48
Timothy.....	21	Corn, except sweet.....	48
Other grasses.....	22	Grain sorghum.....	49
Total forage.....	23	Soybean seed.....	50
Vegetables.....	25	Sugar beet.....	51
Bean.....	25	Other seeds.....	52

Prepared by Tobacco, Cotton and Seeds Division
FAS, USDA, Washington, D.C. 20250. For further
information, call (202) 382-9491.

SEED EXPORTS TOTAL \$24 MILLION

SUMMARY

Exports of U.S. seeds for planting totaled \$24.0 million for July-August, 1982, 24 percent above a year earlier. August exports totaled \$11.7 million an increase of 21 percent above August, 1981.

Forage seed exports moved briskly at \$7.1 million, an increase of 54 percent over July-August last year. Japan, Canada and Mexico were major markets, each received shipments of nearly \$1 million. Shipments to Italy started early this year, totaling \$.7 million through August. Saudi Arabia, Australia and South Africa were also major destinations for forage seed exports.

Vegetable seed exports have moved well to date, totaling \$9.0 million, an increase of 17 percent over last year. Onion seed shipments have been especially good, totaling \$1.4 million, up 48 percent over a year earlier. Bean and tomato seeds also moved well. Mexico was the largest destination for vegetable seed exports, totaling \$1.4 million, but lagged 4 percent below July-August, 1981. Shipments to the European Community and to Asia have been good, totaling about \$2.3 million each.

Movement of corn, grain sorghum, soybean and sugar beet seeds is starting slowly this marketing year. An exception was the shipment to France during July of 213 tons of corn seed valued at \$1.9 million. Shipments of other seeds increased 56 percent, totaling \$2.6 million. Saudi Arabia received 55 percent or \$1.4 million of the \$2.6 million total.

Mexico continues as the number one market for U.S. seed exports, totaling \$2.9 million during the July-August period. Large corn seed shipments moved France up to the number two position with \$2.8 million of U.S. seed exports, followed by Saudi Arabia, Canada and Japan with totals of \$2.4 million, \$1.9 million and \$1.6 million, respectively.

TRADE ALERT

Switzerland: Vegetable seeds wanted including Charleston Gray watermelon, Beta-Alpha M.R.F. hybrid cucumber, Red Cloud and Early Urbano tomato seeds. First quality desired and packed in 50 pound bags. The buyer requests samples of each and states large, regular shipments can develop for Mid East destination. Quotations are requested FOB East U.S. port. Bank reference: Union Bank, Switzerland. Contact: M. M. Karimi, Shelili Ag., Turkheimerstr. 10, 4055 Basel, Switzerland; Telex: 65285; Telephone: 061-38-5301.

Netherlands: Firm wishes to represent U.S. seed firm for agricultural and/or amenity grasses, oleaginous and albuminous products and corn seeds. Firm also wishes to appoint a U.S. representative for agricultural, amenity grasses and sugar beet seeds. They are also interested in production agreements for the referenced seeds. Contact: D. M. Vermerris, D. J. Van Der Have B. V., Dijkwelstraat 70, 4421 AJ Kapelle, Netherlands; Telex: 55051; Phone: 1102-1441.

Japan: Importer has requested a quotation for 5 metric tons of sproutable radish seeds, packaged for export. Please supply sample and FOB or C&F quotation for surface shipment. Bank reference: Bank of Tokyo & Tokai Bank, Hgashi Branch Offices; Contact: Ted S. Kumagai, President, Kumagai Shoten, Ltd., 18-21 Yoshino 1-Chome, Higashi-Ku, Nagoya-Shi., Japan; Telex: J59933 KUMAGAI; Cable: KUMAGAI NAGOYA; Phone: (052) 931-7511.

Japan: Substantial quantities of sproutable radish (*raphanus sativus*) seed is wanted by Japanese importer. Packaging should be in bulk for institutional use. Samples and information are requested with immediate surface shipment of product. Quotation should be FOB port of export. Bank reference: Bank of America, Tokyo Branch and Daiichi Kangyo Bank, Andaekimae Branch, Tokyo; Contact: Kazushige Mitakahana, Nichibo Shoji K.K., c/o Mizushima Bldg., 2-11, Uchikanda 3-Chome, Hiyoda-Ku, Tokyo; Telex: 2223221 NICIMPEX J.; Phone: (03) 256-7551; Cable: NICIPEX TOKYO.

Venezuela: Vegetable seed importer requests quotation on 300 pounds best available, green flesh, honey dew melon seed packed in 1 lb. cans. The quotation should be CIF Maiquetia and the shipment must be accompanied by a U.S. phytosanitary certificate. Bank reference: Banco Italo Venezolano; Contact: Carlos Cramer, Exportadora Camatagua Frutas Tropicales S.R.L., URB, Los Castores, 2DA. Transversal Calle El Parque, Casa 1-A, San Atonio De Los Altos, Edo., Miranda, Venezuela; Phone: (032) 74-388.

TABLE 1--US SEED EXPORTS, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/

KINDS	JUL-AUG					AUG				
	QUANTITY		VALUE			QUANTITY		VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 1,000 DOL
FORAGE:										
ALFALFA, UNCERTIFIED...	98	44	-55	309	110	-63	3.05	2.48	24	63
ALFALFA, CERTIFIED...	221	454	+106	811	961	+18	3.68	2.12	333	716
BENTGRASS...	125	259	+108	293	363	+24	2.34	1.40	99	147
BLUEGRASS, KENTUCKY...	391	848	+117	656	932	+42	1.68	1.10	193	255
CLOVER, LADINO...	19	63	+241	91	283	+210	4.92	4.48	40	180
CLOVER, RED...	60	75	+26	95	60	-37	1.58	.79	71	50
CLOVER, OTHER...	10	536	***	50	670	***	5.08	1.25	271	292
FESCUE, TALL...	128	281	+119	113	221	+95	.88	.79	112	52
FESCUE, OTHER...	138	393	+185	185	405	+119	1.34	1.03	182	104
ORCHARD GRASS...	57	109	+92	76	155	+105	1.33	1.42	52	19
RYEGRASS, ANNUAL...	1,453	1,214	-16	763	676	-11	.52	.56	839	446
RYEGRASS, PERENNIAL...	69	186	+169	91	239	+164	1.31	1.28	133	24
SUDAN...	2	76	***	2	50	***	.99	.65	65	1
TIMOTHY...	85	149	+74	68	115	+67	.80	.77	116	2
OTHER GRASSES...	723	1,686	+133	1,019	1,854	+82	1.41	1.10	1,566	532
TOTAL FORAGE...	3,579	6,375	+78	4,612	7,092	+54	1.29	1.11	4,097	1,816
VEGETABLES:										
BEAN...	259	1,016	+293	352	932	+165	1.36	.92	855	149
BEEF...	12	3	-75	57	10	-83	4.88	3.32	3	30
CANTALOUPE...	16	20	+23	123	212	+72	7.76	10.82	--	108
CARROT...	35	41	+18	241	136	-44	6.86	3.29	6	100
CUCUMBER...	23	23	+1	330	267	-19	14.30	11.45	3	232
LETTUCE...	6	8	+39	82	80	-2	13.75	9.70	5	61
ONION...	58	84	+46	925	1,370	+48	16.03	16.29	45	655
PEA...	1,254	321	-74	633	260	-59	.50	.81	221	286
PEPPER...	7	29	+335	138	218	+58	20.38	7.42	6	115
RADISH...	9	67	+616	35	171	+384	3.80	2.57	61	25
SPINACH...	56	6	-90	120	10	-91	2.13	1.76	--	118
SQUASH...	49	25	-48	186	144	-23	3.83	5.66	5	158
SWEET CORN...	143	123	-14	299	417	+39	2.08	3.38	40	131
TOMATO...	40	43	+8	691	707	+2	17.39	16.54	10	456
WATERMELON...	73	34	-54	625	319	-49	8.51	9.40	10	301
OTHER VEGETABLES...	393	562	+43	2,874	3,735	+30	7.31	6.64	180	88
TOTAL VEGETABLES...	2,433	2,405	-1	7,710	8,989	+17	3.17	3.74	1,495	1,600
FLOWER...										
FLOWER...	45	83	+86	424	595	+40	9.49	7.17	42	298
CORN, EXCEPT SWEET...	1,259	701	-44	1,712	2,679	+56	1.36	3.82	264	1,073
GRAIN SORGHUM...	2,221	1,734	-22	1,938	1,577	-19	.87	.91	609	1,033
SOYBEAN SEED...	2,300	971	-58	1,298	488	-62	.56	.50	516	251
SUGAR BEET...	18	2	-89	20	4	-78	1.12	2.28	--	--
OTHER SEEDS...	1,250	4,634	+271	1,668	2,602	+56	1.33	.56	617	895
TOTAL ALL KINDS...	13,104	16,905	+29	19,382	24,026	+24	1.48	1.42	10,734	9,685

FOOTNOTES AT END OF BULLETIN.

TABLE 1A--US SEED EXPORTS TO THE EUROPEAN COMMUNITY, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/

KINDS	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 MT	1981/82 MT	1982/83 1,000 DOL	1982/83 1,000 DOL
FORAGE:								
ALFALFA, UNCERTIFIED...	--	--	--	1	--	--	2.98	--
ALFALFA, CERTIFIED...	--	72	--	87	--	--	1.21	--
BENTGRASS...	94	155 +66	--	169	--	5	1.09	37
BLUEGRASS, KENTUCKY...	3	305 ***	--	272	--	3	1.92	38
CLOVER, LADINO...	--	51	***	228	--	--	2.43	6
CLOVER, RED...	49	71 +45	--	49	--	18	4.50	32
CLOVER, OTHER...	--	411	--	451	--	205	.69	71
FESCUE, TALL...	--	47	--	46	--	--	1.10	205
FESCUE, OTHER...	20	205 +933	--	151	--	20	.99	--
ORCHARD GRASS...	--	10	--	12	--	--	1.71	104
RYEGRASS, ANNUAL...	162	180 +11	--	86	--	9	.74	34
RYEGRASS, PERENNIAL...	--	40	--	51	--	--	1.21	--
SUDAN...	--	10	--	7	--	--	.48	59
TIMOTHY...	18	38 +109	--	29	--	--	1.28	39
OTHER GRASSES...	12	17 +47	--	20	--	10	.68	10
TOTAL FORAGE...	357	1,611 +352	--	1,658	--	66	.76	18
				427	--	12	1.13	6
					--	66	1.03	33
					--			113
VEGETABLES:								
BEAN...	5	706 ***	--	514	--	4	.73	615
BEET...	--	--	--	--	--	--	--	--
CANTALOUPE...	--	3	--	19	--	--	5.83	--
CARROT...	18	31 +71	--	68	--	7	2.21	57
CUCUMBER...	3	7 +144	--	34	--	3	5.14	41
LETTUCE...	--	-- +21	--	27	--	--	15.21	--
ONION...	--	36 ***	--	459	--	--	19.57	73.58
PEA...	698	114 -84	--	72	--	--	40.01	12.60
PEPPER...	2	5 +125	--	88	--	254	.63	96
RADISH...	--	2	--	2	--	2	19.07	--
SPINACH...	--	1	--	1	--	--	.81	--
SQUASH...	--	3 ***	--	15	--	--	1.30	--
SWEET CORN...	2	-- -100	--	--	--	--	4.57	2
TOMATO...	--	3 ***	--	27	--	2	2.67	4
WATERMELON...	21	4 -83	--	20	--	--	10.16	--
OTHER VEGETABLES...	33	153 +367	--	889	--	10	5.63	50
TOTAL VEGETABLES...	783	1,068 +36	--	2,235	--	14	5.80	153
				1,151	--	296	2.09	532
					--			1,000
FLOWER...	11	30 +183	--	309	--	9	10.17	126
CORN, EXCEPT SWEET...	--	221	--	1,960	--	--	8.86	203
GRAIN SORGHUM...	--	33	--	18	--	--	.55	11
SOYBEAN SEED...	--	16 ***	--	8	--	--	.49	--
SUGAR BEET...	--	--	--	--	--	--	--	16
OTHER SEEDS...	199	738 +270	--	315	--	--	--	8
TOTAL ALL KINDS...	1,350	3,718 +175	--	6,504	--	53	1.74	333
				2,348	--	424	1.75	1,104
					--			1,960

FOOTNOTES AT END OF BULLETIN.

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/

COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG
NORTH AMERICA:								
BAHAMAS.....	17	1	-94	27	14	-49	1.57	14.33
BARBADOS.....	4	4	+5	20	25	+25	4.59	5.47
BERMUDA.....	23	1	-94	47	4	-92	2.05	2.62
CANADA.....	1,939	1,913	-1	1,769	1,865	+5	.91	.97
CAYMAN ISLANDS.....	55	--	-100	4	--	-100	.07	--
COSTA RICA.....	39	12	-70	105	84	-20	2.71	7.11
DOMINICAN REPUBLIC..	59	9	-85	130	124	-5	2.18	13.85
EL SALVADOR.....	8	4	-52	44	27	-39	5.60	7.14
FRENCH WEST INDIES..	1	1	-11	3	10	+244	2.39	9.26
GUATEMALA.....	40	109	+170	152	189	+25	3.77	1.74
HAITI.....	45	1	-97	120	43	-64	2.67	33.46
HONDURAS.....	4	2	-51	50	23	-55	12.01	11.17
JAMAICA.....	21	7	-65	140	48	-66	6.78	6.52
LEeward-WINDWARD IS.	10	2	-78	56	35	-38	5.63	15.60
MEXICO.....	3,281	1,495	-54	4,111	2,880	-30	1.25	1.93
NETHERLANDS ANTILLES	33	5	-86	85	3	-97	2.55	.60
NICARAGUA.....	118	265	+123	167	397	+138	1.41	1.50
PANAMA(INC CANAL ZN)	220	122	-44	296	243	-18	1.35	1.99
TRINIDAD-TOBAGO.....	7	2	-76	32	11	-66	4.93	7.00
TOTAL.....	5,924	3,954	-33	7,359	6,024	-18	1.24	1.52
SOUTH AMERICA:								
ARGENTINA.....	87	13	-85	324	45	-86	3.75	3.49
BOLIVIA.....	2	3	+1	7	54	+706	2.71	21.72
BRAZIL.....	30	60	+98	202	362	+80	6.70	6.07
CHILE.....	710	261	-63	1,311	495	-62	1.85	1.90
COLOMBIA.....	132	548	+314	446	745	+67	3.37	1.36
ECUADOR.....	92	122	+32	199	293	+47	2.16	2.40
GUYANA.....	5	--	-100	8	--	-100	1.43	--
PARAGUAY.....	--	--	--	--	7	--	--	16.33
PERU.....	275	21	-92	225	121	-46	.82	5.82
SURINAME.....	1	1	+9	6	19	+230	6.30	19.04
URUGUAY.....	42	6	-86	75	27	-65	1.81	4.72
VENEZUELA.....	1,194	430	-64	1,296	569	-56	1.09	1.32
TOTAL.....	2,572	1,464	-43	4,099	2,737	-33	1.59	1.87
EUROPE:								
BELGIUM-LUXEMBOURG..	9	55	+518	28	128	+351	3.17	2.31
DENMARK.....	7	46	+570	203	108	-47	29.70	2.35
FRANCE.....	70	407	+481	274	2,798	+922	3.91	6.88
TOTAL.....	2,572	1,464	-43	4,099	2,737	-33	1.59	1.87
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT							

GERMANY, FED. REP. OF...	514	1,010	+97	365	489	+34	.71	.48	239	656	193	308
GREECE.....	27	15	-44	41	55	+34	1.53	3.66	27	9	41	30
ITALY.....	186	789	+325	401	1,271	+217	2.16	1.61	84	439	263	608
NETHERLANDS.....	274	811	+196	752	955	+27	2.75	1.18	56	381	455	224
UNITED KINGDOM.....	291	600	+106	326	756	+132	1.12	1.26	28	224	105	165
TOTAL EC.....	1,377	3,733	+171	2,390	6,559	+175	1.74	1.76	451	1,857	1,145	1,991
AUSTRIA.....	--	84	***	1	55	***	10.79	.65	--	65	1	49
CYPRUS.....	2	--	-90	10	11	+5	5.19	55.46	--	--	--	2
FINLAND.....	--	--	-100	1	--	-100	2.61	--	--	--	--	--
HUNGARY.....	3	36	***	18	27	+50	6.01	.75	--	--	--	--
PORTUGAL.....	18	2	-89	38	3	-92	2.17	1.55	18	2	35	3
SPAIN.....	65	29	-56	207	149	-28	3.16	5.18	29	18	60	60
SWEDEN.....	33	120	+267	62	144	+132	1.90	1.20	1	19	10	7
SWITZERLAND.....	14	9	-38	139	25	-82	9.96	2.89	14	3	139	12
TURKEY.....	--	--	--	--	1	--	--	27.74	--	--	--	--
TOTAL EUROPE.....	1,512	4,013	+165	2,864	6,974	+143	1.89	1.74	512	1,964	1,390	2,123
AFRICA:												
CANARY ISLANDS.....	--	--	-100	4	--	-100	18.79	--	--	--	--	--
EGYPT.....	13	2	-86	188	45	-76	14.13	24.47	10	1	130	32
ETHIOPIA.....	--	--	-56	6	4	-35	21.10	30.84	--	--	--	--
GAMBIA.....	--	--	--	--	2	--	--	6.42	--	--	--	2
GHANA.....	--	--	-100	2	--	-100	12.50	--	--	--	--	--
IVORY COAST.....	9	5	-45	66	11	-83	7.18	2.20	--	--	4	--
KENYA.....	1	2	+62	21	26	+28	16.72	13.16	--	2	--	26
LIBERIA.....	5	2	-68	4	7	+84	.80	4.60	5	2	4	7
LIBYA.....	40	6	-84	340	95	-72	8.60	15.12	30	6	209	95
MALAGASY REPUBLIC.....	--	--	-100	14	--	-100	70.50	--	--	--	--	--
MAURITIUS.....	--	--	-100	6	--	-100	55.52	--	--	--	--	--
MOROCCO.....	1	3	+144	8	12	+41	6.80	3.95	1	3	8	12
MOZAMBIQUE.....	2	--	-100	19	--	-100	7.78	--	2	--	19	--
NIGER.....	20	--	-100	28	--	-100	1.42	--	--	--	--	--
NIGERIA.....	18	5	-71	25	8	-68	1.34	1.49	1	5	11	8
REP SOUTH AFRICA.....	159	296	+87	376	635	+69	2.37	2.14	69	259	207	523
SUDAN.....	2	7	+273	24	78	+228	12.47	10.98	--	5	1	57
TUNISIA.....	--	5	--	--	14	--	--	2.50	--	--	--	--
UGANDA.....	--	3	--	--	12	--	--	4.29	--	--	--	--
UPPER VOLTA.....	--	1	--	--	2	--	--	1.74	--	1	--	2
ZAMBIA.....	--	--	--	--	1	--	--	24.44	--	--	--	1
ZIMBABWE.....	--	--	-50	9	6	-39	31.81	27.61	--	--	9	6
TOTAL.....	272	339	+24	1,140	959	-16	4.19	2.83	120	286	602	771
ASIA:												
BAHRAIN.....	--	4	***	4	24	+448	14.95	6.12	--	1	--	6
BANGLADESH.....	3	--	-100	30	--	-100	11.80	--	--	--	1	--
CHINA												
MAINLAND.....	--	--	+112	2	2	-17	16.00	6.27	--	--	2	--
TAIWAN.....	125	84	-33	71	228	+221	.57	2.73	20	31	22	121

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
TOTAL ALL KINDS								
INDONESIA.....	--	--	--	--	--	--	24.99	--
IRAN.....	--	16	--	134	--	--	8.25	--
IRAQ.....	--	--	--	2	--	--	13.25	--
ISRAEL.....	24	7	-71	95	2	4	13.90	36
JAPAN.....	1,656	1,518	-8	1,605	380	859	1.06	441
JORDAN.....	4	18	+327	53	2	17	3.00	32
KOREA, REPUBLIC OF..	79	755	+855	563	29	455	.75	16
KUWAIT.....	12	26	+109	63	2	20	2.64	8
LEBANON.....	2	--	-100	--	--	--	4.09	--
PAKISTAN.....	22	33	+51	64	9	11	1.98	21
PHILIPPINES.....	35	25	-28	297	16	8	11.95	229
QATAR.....	--	--	+100	1	--	--	2.48	4
SAUDI ARABIA.....	390	4,084	+948	2,437	336	4,016	.60	293
SINGAPORE.....	2	--	-99	3	--	--	15.09	1
SYRIA.....	61	33	-45	235	3	3	7.01	44
THAILAND.....	11	20	+85	101	2	4	5.00	34
UNITED ARAB EMIRATES	36	40	+13	206	24	25	5.64	152
YEMEN (SANA).....	--	5	--	39	--	4	8.46	--
TOTAL.....	2,483	6,760	+172	3,211	830	5,480	.94	3,738

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
ALFALFA, UNCERT.								
NORTH AMERICA:								
CANADA.....	15	18	+18	37	41	+11	2.42	2.27
MEXICO.....	82	21	-75	258	53	-80	3.16	2.56
TOTAL.....	97	39	-60	296	94	-68	3.04	2.42
SOUTH AMERICA:								
CHILE.....	--	1	--	--	2	--	--	2.42
ECUADOR.....	--	1	--	--	3	--	--	2.98
TOTAL.....	--	2	--	--	4	--	--	2.75
EUROPE:								
EC:								
NETHERLANDS.....	--	--	--	--	1	--	--	2.98
TOTAL EC.....	--	--	--	--	1	--	--	2.98
TOTAL EUROPE.....	--	--	--	--	1	--	--	2.98
AFRICA:								
SUDAN.....	--	3	--	--	8	--	--	3.14
TOTAL.....	--	3	--	--	8	--	--	3.14
ASIA:								
CHINA.....	1	1	-33	4	2	-56	3.26	2.14
JAPAN.....	1	1	-33	4	2	-56	3.26	2.14
TOTAL.....	--	--	--	--	--	--	--	--
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	98	44	-55	300	110	-63	3.05	2.48
ALFALFA, CERT.								
NORTH AMERICA:								
CANADA.....	2	23	+921	10	49	+418	4.19	2.12
GUATEMALA.....	--	--	-100	1	--	-100	7.40	--
MEXICO.....	128	303	+136	366	625	+71	2.85	2.06
TOTAL.....	131	326	+149	377	674	+79	2.88	2.07

SOUTH AMERICA:													
BRAZIL.....	--	2	--	--	--	2	--	--	--	--	--	--	--
CHILE.....	4	--	-100	19	--	--	-100	4.70	--	1	--	5	--
COLOMBIA.....	1	--	-84	7	--	1	-88	4.73	3.52	1	--	7	1
ECUADOR.....	5	5	-9	16	--	14	-18	3.29	2.98	5	5	16	14
TOTAL.....	10	7	-32	42	--	16	-61	4.02	2.32	7	5	28	14
EUROPE:													
EC:	--	72	--	--	--	87	--	--	1.21	--	--	--	--
ITALY.....	--	72	--	--	--	87	--	--	1.21	--	--	--	--
TOTAL EC.....	--	--	--	--	--	--	--	--	--	--	--	--	--
SPAIN.....													
	--	5	--	--	--	11	--	--	2.29	--	5	--	11
TOTAL EUROPE.....	--	77	--	--	--	98	--	--	1.28	--	5	--	11
AFRICA:													
EGYPT.....	5	--	-100	24	--	--	-100	4.76	--	5	--	24	--
TOTAL.....	5	--	-100	24	--	--	-100	4.76	--	5	--	24	--
ASIA:													
CHINA	14	3	-79	49	--	7	-87	3.53	2.29	12	--	44	--
JAPAN.....	--	1	+7	2	--	1	-34	3.34	2.07	--	--	--	--
KOREA, REPUBLIC OF..	10	--	-100	39	--	--	-100	3.93	--	--	--	--	--
KUWAIT.....	34	26	-23	217	--	88	-59	6.38	3.37	--	21	--	67
SAUDI ARABIA.....	--	15	--	--	--	77	--	--	5.03	--	--	--	--
SYRIA.....	58	45	-23	307	--	172	-44	5.25	3.85	12	21	44	67
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:	16	--	-100	62	--	--	-100	3.85	--	--	--	--	--
AUSTRALIA.....	16	--	-100	62	--	--	-100	3.85	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	221	454	+106	811	--	961	+18	3.68	2.12	90	333	270	716
BENIGRASS													
NORTH AMERICA:	1	38	**	13	--	59	+354	9.46	1.56	1	35	9	46
CANADA.....	1	38	**	13	--	58	+354	9.46	1.56	1	35	9	46
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
SOUTH AMERICA:													
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
EUROPE:													
EC:	--	--	--	--	--	--	--	--	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
BENTGRASS								
BELGIUM-LUXEMBOURG..	--	10	--	--	14	--	--	--
FRANCE.....	35	5	-86	60	7	-88	1.71	1.43
GERMANY,FED.REP.OF..	28	48	+69	56	43	-22	1.99	.91
ITALY.....	--	10	--	--	13	--	--	--
NETHERLANDS.....	20	15	-24	40	16	-60	2.00	1.04
UNITED KINGDOM.....	10	67	+543	24	76	+212	2.33	1.13
TOTAL EC.....	94	155	+66	180	169	-6	1.92	1.09
AUSTRIA.....	--	15	--	--	16	--	--	--
SPAIN.....	18	1	-94	38	1	-97	2.15	.98
TOTAL EUROPE.....	111	171	+54	218	186	-15	1.96	1.09
AFRICA:								
REP SOUTH AFRICA....	--	5	--	--	2	--	--	--
TOTAL.....	--	5	--	--	2	--	--	--
ASIA:								
CHINA								
JAPAN.....	1	20	**	23	43	+84	19.07	2.13
KOREA, REPUBLIC OF..	--	1	--	--	3	--	--	--
TOTAL.....	1	21	**	23	46	+98	19.07	2.22
OCEANIA:								
AUSTRALIA.....	11	14	+27	38	42	+10	3.46	2.98
NEW ZEALAND.....	--	11	--	--	29	--	--	--
TOTAL.....	11	25	+126	38	70	+85	3.46	2.84
WORLD TOTAL.....	125	259	+108	293	363	+24	2.34	1.40
BLUEGRASS, KENTUCKY								
NORTH AMERICA:								
CANADA.....	309	292	-6	528	358	-32	1.71	1.23
TOTAL.....	309	292	-6	528	358	-32	1.71	1.23
SOUTH AMERICA:								
CHILE.....	1	--	-100	3	--	-100	2.42	--
TOTAL.....	1	--	-100	3	--	-100	2.42	--

EUROPE:
EC:

BELGIUM-LUXEMBOURG..	18	--	--	16	--	--	--	.88	--	--	--	--
DENMARK.....	40	--	--	40	--	--	--	1.01	--	--	--	--
FRANCE.....	39	--	--	35	--	--	--	.90	--	--	--	--
GERMANY,FED.REP.OF..	108	--	--	82	--	--	--	.76	--	--	18	13
ITALY.....	38	--	--	36	--	--	--	.95	--	--	20	21
NETHERLANDS.....	3	32	**	40	+517	2.43	3	1.24	--	--	6	--
UNITED KINGDOM.....	30	--	--	22	--	--	--	.73	--	--	--	--
TOTAL EC.....	3	305	**	6	272	**	3	.89	3	38	6	34

AUSTRIA.....
HUNGARY.....
SWEDEN.....
SWITZERLAND.....

AUSTRIA.....	36	--	--	25	--	--	--	.69	--	--	36	25
HUNGARY.....	36	--	--	27	--	--	--	.75	--	--	--	--
SWEDEN.....	80	--	--	123	--	--	--	1.53	--	--	--	--
SWITZERLAND.....	5	--	--	17	--	--	--	1.86	--	--	--	--

TOTAL EUROPE.....

TOTAL EUROPE.....	3	463	**	6	456	**	3	.99	3	74	6	59
-------------------	---	-----	----	---	-----	----	---	-----	---	----	---	----

AFRICA:
TOTAL.....

AFRICA: TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
-----------------------	----	----	----	----	----	----	----	----	----	----	----	----

ASIA:
CHINA.....
JAPAN.....
KOREA, REPUBLIC OF..

CHINA.....	53	+44	51	61	+20	1.39	22	1.16	22	16	33	18
JAPAN.....	5	--	--	13	--	--	--	2.30	--	2	--	7
KOREA, REPUBLIC OF..	37	58	+59	51	+45	1.39	22	1.27	22	19	33	24

OCEANIA:

AUSTRALIA.....	38	27	-28	60	30	-50	17	1.11	17	15	27	16
NEW ZEALAND.....	4	8	+132	8	13	+76	--	1.64	--	--	--	--
TOTAL.....	41	35	-15	68	44	-36	17	1.23	17	15	27	16

WORLD TOTAL.....

WORLD TOTAL.....	391	848	+117	656	932	+42	149	1.10	149	193	255	192
------------------	-----	-----	------	-----	-----	-----	-----	------	-----	-----	-----	-----

CLOVER, LADINO
NORTH AMERICA:

CLOVER, LADINO	1	--	-100	2	--	-100	1	--	1	--	2	--
NORTH AMERICA:	1	--	-100	2	--	-100	1	--	1	--	2	--

SOUTH AMERICA:

CHILE.....	4	--	-89	21	2	-88	--	5.67	--	--	--	2
ECUADOR.....	--	3	--	--	7	--	--	2.31	--	3	--	7
TOTAL.....	4	4	-10	21	10	-53	--	2.72	--	4	--	10

EUROPE:
EC:

EUROPE: EC:	--	--	--	--	--	--	--	--	--	--	--	--
----------------	----	----	----	----	----	----	----	----	----	----	----	----

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL 1,000
CLOVER, LADINO	--	51	--	228	--	4.50	--	143
FRANCE.....	--	51	--	228	--	4.50	--	143
TOTAL EC.....	--	51	--	228	--	4.50	--	143
SPAIN.....	5	3	-40	24	14	-41	4.85	24
TOTAL EUROPE.....	5	54	+974	24	242	+899	4.85	143
AFRICA:	--	5	--	27	--	5.35	--	27
REP SOUTH AFRICA.....	--	5	--	27	--	5.35	--	27
TOTAL.....	--	5	--	27	--	5.35	--	27
ASIA:	--	--	--	--	--	--	--	--
CHINA	--	--	-43	1	1	-44	4.93	1
JAPAN.....	8	1	-91	43	4	-92	5.13	--
KOREA, REPUBLIC OF..	9	1	-90	44	4	-91	5.12	1
TOTAL.....	--	--	--	--	--	--	--	--
OCEANIA:	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	19	63	+241	91	283	+210	4.92	180
CLOVER, RED	--	--	--	--	--	--	--	--
NORTH AMERICA:	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--
SOUTH AMERICA:	4	--	-95	5	1	-84	1.20	5
COLOMBIA.....	4	--	-95	5	1	-84	1.20	5
TOTAL.....	--	--	--	--	--	--	--	--
EUROPE:	31	--	-100	50	--	-100	1.61	--
EC:	18	71	+300	23	49	+113	1.30	23
FRANCE.....	49	71	+45	73	49	-33	1.50	23
ITALY.....	--	--	--	--	--	--	--	--
TOTAL EC.....	--	--	--	--	--	--	--	--
TOTAL EUROPE.....	49	71	+45	73	49	-33	1.50	23

AFRICA:													
REP SOUTH AFRICA.....													
1	--	-100	6	--	-100	5.96	--	1	--	6	--	--	--
TOTAL.....													
1	--	-100	6	--	-100	5.96	--	1	--	6	--	--	--
ASIA:													
CHINA													
6	4	-32	11	9	-16	1.78	2.21	--	--	--	--	--	--
JAPAN.....													
--	--	--	--	1	--	--	1.96	--	--	--	--	--	--
KOREA, REPUBLIC OF..													
6	4	-26	11	10	-9	1.78	2.19	--	--	--	--	--	--
TOTAL.....													
OCEANIA:													
--	--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....													
60	75	+26	95	60	-37	1.58	.79	23	71	34	50	--	--
WORLD TOTAL.....													
CLOVER, OTHER													
NORTH AMERICA:													
CANADA.....													
--	91	--	--	122	--	--	1.34	--	52	--	66	--	--
COSTA RICA.....													
--	1	--	--	2	--	--	2.27	--	--	--	--	--	--
TOTAL.....													
--	92	--	--	124	--	--	1.35	--	52	--	66	--	--
SOUTH AMERICA:													
BRAZIL.....													
--	3	--	--	14	--	--	4.79	--	--	--	--	--	--
CHILE.....													
5	--	-100	29	--	-100	5.88	--	--	--	--	--	--	--
COLOMBIA.....													
--	--	--	--	2	--	--	3.63	--	--	--	2	--	--
ECUADOR.....													
--	2	--	--	5	--	--	2.20	--	2	--	5	--	--
TOTAL.....													
5	6	+16	29	21	-28	5.88	3.67	--	3	--	7	--	--
EUROPE:													
EC:													
FRANCE.....													
--	18	--	--	12	--	--	.67	--	18	--	12	--	--
ITALY.....													
--	393	--	--	439	--	--	1.12	--	186	--	175	--	--
TOTAL EC.....													
--	411	--	--	451	--	--	1.10	--	205	--	187	--	--
PORTUGAL.....													
--	2	--	--	3	--	--	1.55	--	2	--	3	--	--
SPAIN.....													
2	--	-100	6	--	-100	4.17	--	2	--	6	--	--	--
TOTAL EUROPE.....													
2	413	++	6	454	***	4.17	1.10	2	206	6	190	--	--
AFRICA:													
REP SOUTH AFRICA.....													
1	--	-100	2	--	-100	2.83	--	1	--	2	--	--	--
TOTAL.....													
1	--	-100	2	--	-100	2.83	--	1	--	2	--	--	--
ASIA:													
CHINA													

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG										AUG		
	QUANTITY					VALUE					QUANTITY		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1982/83 1,000 DOL
CLOVER, OTHER	--	--	--	--	--	--	--	--	--	--	--	--	--
HONG KONG.....	2	25	+995	11	70	+536	4.89	3.58	--	--	--	--	1
JAPAN.....	--	--	-100	1	--	-100	3.69	2.84	--	--	--	--	29
KOREA, REPUBLIC OF..	3	25	+892	12	71	+492	4.77	2.84	--	--	--	--	29
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:	--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	10	536	***	50	670	***	5.08	1.25	2	271	9	292	292
FESCUE, TALL	--	--	--	--	--	--	--	--	--	--	--	--	--
NORTH AMERICA:	--	--	--	--	--	--	--	--	--	--	--	--	--
CANADA.....	2	9	+314	5	6	+29	1.98	.62	--	--	--	--	--
TOTAL.....	2	9	+314	5	6	+29	1.98	.62	--	--	--	--	--
SOUTH AMERICA:	--	--	--	--	--	--	--	--	--	--	--	--	--
CHILE.....	--	12	--	--	8	--	--	.69	--	--	--	--	--
TOTAL.....	--	12	--	--	8	--	--	.69	--	--	--	--	--
EUROPE:	--	--	--	--	--	--	--	--	--	--	--	--	--
EC:	--	--	--	--	--	--	--	--	--	--	--	--	--
GERMANY, FED. REP. OF..	3	18	--	--	13	--	--	.73	--	--	--	--	--
GREECE.....	--	--	-100	3	--	-100	1.14	--	3	--	3	--	3
NETHERLANDS.....	--	28	--	--	33	--	--	1.16	--	--	--	--	--
TOTAL EC.....	3	47	***	3	46	***	1.14	.99	3	--	3	--	3
SPAIN.....	--	5	--	--	4	--	--	.77	--	--	5	--	4
TOTAL EUROPE.....	3	52	***	3	50	***	1.14	.97	3	5	3	3	4
AFRICA:	--	--	--	--	--	--	--	--	--	--	--	--	--
REP SOUTH AFRICA.....	10	10	-2	9	9	--	.90	.91	10	--	9	--	--
TOTAL.....	10	10	-2	9	9	--	.90	.91	10	--	9	--	--
ASIA:	--	--	--	--	--	--	--	--	--	--	--	--	--
CHINA	114	187	+65	97	134	+39	.85	.71	51	103	40	72	72
JAPAN.....	--	--	--	--	--	--	--	--	--	--	--	--	--

KOREA, REPUBLIC OF..	--	7	--	--	8	--	--	1.13	--	--	--	--
TOTAL.....	114	195	+71	97	142	+47	.85	.73	51	103	40	72
OCEANIA:												
AUSTRALIA.....	--	4	--	--	6	--	--	1.44	--	4	--	6
TOTAL.....	--	4	--	--	6	--	--	1.44	--	4	--	6
WORLD TOTAL.....	128	281	+119	113	221	+95	.88	.79	64	112	52	82
FESCUE, OTHER												
NORTH AMERICA:												
CANADA.....	54	90	+49	64	96	+51	1.18	1.19	44	59	44	58
MEXICO.....	24	--	-100	6	--	-100	.24	--	23	--	5	--
TOTAL.....	77	80	+4	69	96	+38	.89	1.19	66	59	48	58
SOUTH AMERICA:												
CHILE.....	2	--	-100	8	--	-100	3.05	--	2	--	8	--
COLOMBIA.....	5	--	-100	4	--	-100	.90	--	--	--	--	--
TOTAL.....	7	--	-100	12	--	-100	1.66	--	2	--	8	--
EUROPE:												
EC:												
NETHERLANDS.....	--	159	--	--	104	--	--	.65	--	104	--	20
UNITED KINGDOM.....	20	46	+131	34	48	+41	1.71	1.04	20	--	34	--
TOTAL EC.....	20	205	+933	34	151	+346	1.71	.74	20	104	34	20
TOTAL EUROPE.....	20	205	+933	34	151	+346	1.71	.74	20	104	34	20
AFRICA:												
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:												
CHINA												
JAPAN.....	29	58	+96	62	70	+11	2.13	1.21	9	11	27	16
KOREA, REPUBLIC OF..	--	6	--	--	13	--	--	2.34	--	3	--	6
TOTAL.....	29	63	+116	62	83	+32	2.13	1.31	9	14	27	23
OCEANIA:												
AUSTRALIA.....	4	25	+478	8	36	+340	1.90	1.45	4	4	7	5
NEW ZEALAND.....	--	20	--	--	40	--	--	1.98	--	--	--	--
TOTAL.....	4	45	+948	8	76	+830	1.90	1.69	4	4	7	5
WORLD TOTAL.....	138	393	+185	185	405	+119	1.34	1.03	102	182	124	104
ORCHARD GRASS												
NORTH AMERICA:												

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG										AUG			
	QUANTITY					VALUE					QUANTITY			
	1981/82					1981/82					1981/82			
	MT	PCT	CHANGE	1981/82	1,000 DOL	PCT	CHANGE	1981/82	DOL/KG	MT	MT	MT	1,000 DOL	1982/83
ORCHARD GRASS														
CANADA.....	2	2	--	3	2	-25	1.29	.97		--	2	--		2
TOTAL.....	2	2	--	3	2	-25	1.29	.97		--	2	--		2
SOUTH AMERICA:														
ARGENTINA.....	4	--	-100	5	--	-100	1.22	--		--	--	--		--
CHILE.....	--	6	--	--	10	--	--	1.55		--	--	--		--
COLOMBIA.....	1	2	+167	1	3	+206	1.28	1.47		1	2	1	1	3
ECUADOR.....	18	5	-75	23	7	-69	1.27	1.59		14	5	15	15	7
TOTAL.....	23	13	-44	29	20	-32	1.26	1.55		14	6	16	16	10
EUROPE:														
EC:														
NETHERLANDS.....	--	10	--	--	12	--	--	1.21		--	--	--		--
TOTAL EC.....	--	10	--	--	12	--	--	1.21		--	--	--		--
TOTAL EUROPE.....	--	10	--	--	12	--	--	1.21		--	--	--		--
AFRICA:														
TOTAL.....	--	--	--	--	--	--	--	--		--	--	--		--
ASIA:														
CHINA														
TAIWAN.....	--	2	--	--	4	--	--	1.95		--	2	--		4
JAPAN.....	26	67	+162	32	99	+207	1.25	1.47		2	39	2	2	62
KOREA, REPUBLIC OF..	6	13	+110	12	16	+33	1.94	1.23		--	--	--	--	--
TOTAL.....	32	82	+158	44	118	+170	1.38	1.44		2	41	2	2	65
OCEANIA:														
NEW ZEALAND.....	--	2	--	--	3	--	--	1.21		--	2	--		3
TOTAL.....	--	2	--	--	3	--	--	1.21		--	2	--		3
WORLD TOTAL.....	57	109	+92	76	155	+105	1.33	1.42		16	52	19	19	80
RYEGRASS, ANNUAL														
NORTH AMERICA:														
CANADA.....	2	47	***	3	16	+403	1.76	.34		--	31	--	--	11
MEXICO.....	241	123	-49	101	46	-54	.42	.37		201	123	82	82	46
TOTAL.....	243	170	-30	104	62	-40	.43	.37		201	154	82	82	57

SOUTH AMERICA:											
CHILE.....	5	2	-69	11	1	-91	2.11	.64	5	--	11
COLOMBIA.....	68	46	-31	72	47	-34	1.06	1.02	26	35	40
ECUADOR.....	34	55	+63	22	38	+75	.64	.69	34	55	38
TOTAL.....	106	103	-3	104	86	-17	.98	.84	64	89	78
EUROPE:											
EC:											
GERMANY,FED.REP.OF..	3	20	+507	1	6	+484	.32	.31	--	20	6
ITALY.....	--	40	--	--	13	--	--	.34	--	40	13
NETHERLANDS.....	159	120	-24	87	66	-23	.55	.55	9	--	--
TOTAL EC.....	162	180	+11	88	86	-2	.54	.48	9	59	20
AUSTRIA.....											
TOTAL EUROPE.....	162	213	+31	88	100	+13	.54	.47	9	73	27
AFRICA:											
REP SOUTH AFRICA....	50	15	-70	25	22	-14	.50	1.44	--	10	--
TOTAL.....	50	15	-70	25	22	-14	.50	1.44	--	10	--
ASIA:											
CHINA	809	674	-17	373	386	+4	.46	.57	174	476	81
JAPAN.....	51	37	-28	30	19	-35	.58	.52	29	33	16
KOREA, REPUBLIC OF..	2	3	+61	2	2	+13	.80	.56	2	3	2
SAUDI ARABIA.....	862	714	-17	414	407	+1	.47	.57	204	513	99
TOTAL.....	30	--	-100	38	--	-100	1.27	--	--	--	--
OCEANIA:											
AUSTRALIA.....	30	--	-100	38	--	-100	1.27	--	--	--	--
TOTAL.....	30	--	-100	38	--	-100	1.27	--	--	--	--
WORLD TOTAL.....	1,453	1,214	-16	763	676	-11	.52	.56	479	839	258
RYEGRASS, PERENNIAL											
NORTH AMERICA:											
BERMUDA.....	1	--	-100	2	--	-100	2.50	--	1	--	2
CANADA.....	10	37	+266	16	20	+26	1.58	.55	2	35	17
MEXICO.....	--	5	--	--	4	--	--	.74	--	--	--
TOTAL.....	11	42	+289	17	24	+35	1.64	.57	2	35	4
SOUTH AMERICA:											
ARGENTINA.....	--	--	--	--	1	--	--	1.19	--	--	1
CHILE.....	--	11	--	--	13	--	--	1.18	--	--	--
COLOMBIA.....	9	43	+373	5	43	+848	.50	1.00	--	32	29

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 DOL/KG	1981/82 MT	1982/83 MT	1981/82 1,000 DOL
RYEGRASS, PERENNIAL								
ECUADOR.....	16	9	-42	14	37	3.95	7	10
TOTAL.....	25	64	+156	19	93	.74	41	10
EUROPE:								
EC:								
GREECE.....	--	7	--	--	--	1.50	7	--
ITALY.....	--	20	--	--	--	1.19	20	--
NETHERLANDS.....	--	1	--	--	--	1.44	--	--
UNITED KINGDOM.....	--	19	--	--	--	1.37	19	--
TOTAL EC.....	--	47	--	--	--	1.31	46	--
TOTAL EUROPE.....	--	47	--	--	--	1.31	46	--
AFRICA:								
REP SOUTH AFRICA.....	--	1	--	--	--	2.31	1	--
TOTAL.....	--	1	--	--	--	2.31	1	--
ASIA:								
CHINA	--	1	+82	3	4	5.01	--	3
HONG KONG.....	4	3	-13	2	2	.66	3	--
ISRAEL.....	--	6	--	--	7	1.16	5	--
JAPAN.....	--	5	--	--	9	1.78	1	--
KOREA, REPUBLIC OF..	--	15	+261	5	22	1.45	9	3
TOTAL.....	4	15	+261	5	22	1.45	9	10
OCEANIA:								
AUSTRALIA.....	30	18	-40	50	36	2.01	5	7
TOTAL.....	30	18	-40	50	36	2.01	5	7
WORLD TOTAL.....	69	186	+169	91	239	1.31	14	24
SUDAN								
NORTH AMERICA:								
GUATEMALA.....	--	1	--	--	2	1.49	--	--
JAMAICA.....	--	1	--	--	1	1.13	1	--
MEXICO.....	1	9	+533	1	5	.60	1	1
TOTAL.....	1	10	+670	1	8	.74	1	1

[illegible]

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL - AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 MT	1981/82 MT	1982/83 1,000 DOL	1982/83 1,000 DOL
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA								
JAPAN.....	1	21 ***	16 ***	1.20	.73	21	--	16
TOTAL.....	1	21 ***	16 ***	1.20	.73	21	--	16
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	85	149 +74	115 +67	.80	.77	2	116	2
OTHER GRASSES								
NORTH AMERICA:								
BAHAMAS.....	16	-- -100	--	.40	--	16	--	6
BERMUDA.....	--	--	2	--	5.17	--	--	--
CANADA.....	93	59 -37	123 -25	1.77	2.10	35	43	44
CAYMAN ISLANDS.....	55	-- -100	--	.07	--	55	--	4
COSTA RICA.....	--	2	7	--	2.80	--	--	1
GUATEMALA.....	--	-- -100	--	1.78	--	--	--	--
HAITI.....	1	-- -100	--	2.50	--	--	--	1
LEEWARD-WINDWARD IS.	--	--	1	--	2.51	--	--	--
MEXICO.....	354	45 -87	85 -68	.74	1.87	272	33	210
NETHERLANDS ANTILLES	33	-- -100	--	2.52	--	--	--	--
TOTAL.....	552	107 -81	218 -58	.95	2.03	378	76	265
SOUTH AMERICA:								
BRAZIL.....	--	22	62	--	2.86	--	18	58
CHILE.....	10	-- -100	--	4.74	--	7	--	22
COLOMBIA.....	--	18	27	--	1.47	--	10	15
ECUADOR.....	--	32	77	--	2.41	--	32	77
PERU.....	1	-- -100	--	2.60	--	1	--	2
VENEZUELA.....	3	3 -5	12 +10	3.99	4.59	--	3	1
TOTAL.....	14	74 +433	62	177 +186	2.39	9	63	26
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	9	-- -100	--	3.08	--	9	--	27
FRANCE.....	--	--	1	--	2.51	--	--	1
GERMANY-FED.REP..OF..	3	17 +459	17 +218	1.82	1.03	3	5	5

GREECE.....	23		2	-91	24	7	-71	1.05	3.49	23	7	24	7
UNITED KINGDOM.....	--	--	--	--	--	2	--	--	4.19	--	--	--	2
TOTAL EC.....	35	19	-44	56	56	27	-53	1.64	1.37	35	8	56	20
SPAIN.....	17	6	-65	42	42	20	-53	2.41	3.26	3	6	8	20
SWITZERLAND.....	--	--	--	--	--	2	--	--	4.38	--	--	--	--
TOTAL EUROPE.....	52	26	-50	98	98	48	-51	1.90	1.87	37	14	64	39
AFRICA:													
IVORY COAST.....	6	5	-17	56	56	10	-81	9.37	2.09	--	--	--	--
LIBYA.....	19	--	-100	51	51	--	-100	2.67	--	19	--	51	--
REP SOUTH AFRICA.....	7	106	***	21	21	259	***	2.88	2.44	5	93	16	221
TUNISIA.....	--	5	--	--	--	14	--	--	2.50	--	--	--	--
TOTAL.....	32	116	+259	128	128	282	+120	3.95	2.42	24	93	67	221
ASIA:													
BAHRAIN.....	--	3	--	--	--	8	--	--	3.27	--	--	--	1
BANGLADESH.....	1	--	-100	2	2	--	-100	3.22	--	--	--	--	--
CHINA													
TAIWAN.....	--	4	--	--	--	16	--	--	3.99	--	3	--	9
HONG KONG.....	5	3	-44	33	33	14	-59	6.39	4.68	3	2	18	11
ISRAEL.....	--	--	-100	2	2	--	-100	6.67	--	--	--	--	--
JAPAN.....	21	63	+200	13	13	78	+513	.60	1.23	--	56	1	52
KOREA, REPUBLIC OF..	12	32	+160	18	18	145	+716	1.43	4.47	--	15	--	24
KUWAIT.....	2	10	+495	7	7	49	+619	4.08	4.93	2	10	7	49
SAUDI ARABIA.....	6	1,140	***	27	27	454	***	4.58	.40	5	1,132	22	448
SYRIA.....	--	--	-100	1	1	--	-100	6.33	--	--	--	1	--
UNITED ARAB EMIRATES	--	19	--	--	--	12	--	--	.62	--	18	--	9
TOTAL.....	47	1,274	***	102	102	776	+658	2.16	.61	10	1,236	48	604
OCEANIA:													
AUSTRALIA.....	26	84	+223	105	105	330	+213	4.06	3.92	16	84	62	330
NEW ZEALAND.....	--	5	--	--	--	23	--	--	4.62	--	--	--	--
TOTAL.....	26	89	+243	105	105	353	+235	4.06	3.96	16	84	62	330
WORLD TOTAL.....	723	1,686	+133	1,019	1,019	1,854	+82	1.41	1.10	474	1,566	532	1,511
TOTAL FORAGE													
NORTH AMERICA:													
BAHAMAS.....	16	--	-100	6	6	--	-100	.40	--	16	--	6	--
BERMUDA.....	1	--	-57	2	2	2	-10	2.50	5.17	1	--	2	--
CANADA.....	527	785	+49	872	872	962	+10	1.66	1.23	203	419	321	443
CAYMAN ISLANDS.....	55	--	-100	4	4	--	-100	.07	--	55	--	4	--
COSTA RICA.....	--	3	--	--	--	9	--	--	2.66	--	--	--	1
GUATEMALA.....	1	1	+113	2	2	2	-13	3.62	1.49	--	--	--	--
HAITI.....	1	--	-100	2	2	--	-100	2.50	--	--	--	1	--
JAMAICA.....	--	1	--	--	--	1	--	--	1.13	--	1	--	1
FOOTNOTES AT END OF BULLETIN.													--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
TOTAL FORAGE								
LEEWARD-WINDWARD IS.	--	--	--	1	--	--	2.51	--
MEXICO.....	830	506	-39	994	818	-18	1.20	581
NETHERLANDS ANTILLES	33	--	-100	84	--	-100	2.52	--
TOTAL.....	1,462	1,296	-11	1,965	1,794	-9	1.34	1,232
SOUTH AMERICA:								
ARGENTINA.....	4	1	-78	5	2	-65	1.22	1
BRAZIL.....	--	27	--	--	78	--	2.91	18
CHILE.....	32	32	-1	139	36	-74	4.32	49
COLOMBIA.....	87	110	+26	93	123	+32	1.06	79
ECUADOR.....	73	111	+53	75	186	+149	1.03	111
PERU.....	1	--	-100	2	--	-100	2.60	--
VENEZUELA.....	3	3	-5	11	12	+10	3.99	3
TOTAL.....	200	283	+42	324	437	+35	1.62	212
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	9	28	+218	27	30	+10	3.08	9
DENMARK.....	--	40	--	--	40	--	1.01	--
FRANCE.....	66	114	+72	110	284	+159	1.66	50
GERMANY, FED. REP. OF..	53	210	+299	76	162	+114	.77	43
GREECE.....	25	9	-65	27	17	-35	1.06	9
ITALY.....	18	672	***	23	679	***	1.01	25
NETHERLANDS.....	181	386	+113	133	290	+118	.74	18
UNITED KINGDOM.....	30	162	+435	58	172	+197	1.92	12
TOTAL EC.....	382	1,620	+324	454	1,676	+269	1.19	20
AUSTRIA.....	--	84	--	--	55	--	.65	30
HUNGARY.....	--	36	--	--	27	--	.75	5
PORTUGAL.....	--	2	--	--	3	--	1.55	27
SPAIN.....	42	20	-52	111	50	-55	2.66	9
SWEDEN.....	32	80	+150	26	123	+370	.82	17
SWITZERLAND.....	--	6	--	--	12	--	2.08	42
TOTAL EUROPE.....	456	1,848	+306	591	1,946	+229	1.30	139
AFRICA:								
EGYPT.....	5	--	-100	24	--	-100	4.76	65
IVORY COAST.....	6	5	-17	56	10	-81	9.37	2

LIBYA.....	19	--	-100	51	--	-100	2.67	--	19	--	51	--
REP SOUTH AFRICA.....	69	196	+184	64	354	+456	.92	1.81	17	164	33	296
SUDAN.....	--	3	--	--	8	--	--	3.14	--	3	--	8
TUNISIA.....	--	5	--	--	14	--	--	2.50	--	--	--	--
TOTAL.....	99	209	+111	194	386	+99	1.96	1.85	41	166	108	304
ASIA:	--	3	--	--	8	--	--	3.27	--	--	--	1
BAHRAIN.....	1	--	-100	2	--	-100	3.22	--	--	--	--	--
BANGLADESH.....	--	6	--	--	20	--	--	3.31	--	5	--	13
CHINA	6	4	-36	37	18	-51	5.93	4.58	4	2	20	12
TAIWAN.....	4	3	-18	4	2	-46	1.01	.66	--	3	--	2
HONG KONG.....	1,061	1,182	+11	728	981	+35	.69	.83	273	746	258	539
ISRAEL.....	79	109	+37	105	231	+120	1.33	2.13	29	55	16	56
JAPAN.....	12	10	-14	46	49	+7	3.95	4.93	2	10	7	49
KOREA, REPUBLIC OF..	42	1,169	***	246	544	+121	5.86	.47	7	1,156	24	517
KUWAIT.....	--	15	***	1	77	***	6.33	5.03	--	--	1	--
SAUDI ARABIA.....	--	19	--	--	12	--	--	.62	--	18	--	9
SYRIA.....	1,205	2,519	+109	1,169	1,942	+66	.97	.77	314	1,995	326	1,198
UNITED ARAB EMIRATES	--	172	+11	361	479	+33	2.34	2.79	47	112	123	384
TOTAL.....	4	47	***	8	108	***	2.16	2.32	--	2	--	3
OCEANIA:	158	218	+38	369	587	+59	2.33	2.69	47	114	123	387
AUSTRALIA.....	--	6,375	+78	4,612	7,092	+54	1.29	1.11	1,491	4,097	1,816	4,152
NEW ZEALAND.....	3,579	2	-31	7	3	-55	2.35	1.53	--	2	1	3
TOTAL.....	24	95	+297	22	90	+310	.92	.95	--	95	--	90
BEAN	10	1	-88	13	5	-63	1.32	4.25	9	--	11	4
NORTH AMERICA:	1	--	-100	1	--	-100	2.10	--	1	--	1	--
BARBADOS.....	5	--	-100	4	--	-100	.80	--	--	--	--	--
CANADA.....	1	--	-100	2	--	-100	2.27	--	1	--	2	--
COSTA RICA.....	15	5	-63	10	10	+5	.67	1.89	15	--	10	--
EL SALVADOR.....	4	1	-83	5	3	-29	1.26	5.27	--	--	--	--
JAMAICA.....	61	105	+71	64	112	+76	1.04	1.07	25	98	25	97
LEEWARD-WINDWARD IS.	--	5	--	--	--	--	--	--	--	--	--	--
MEXICO.....	5	5	-63	10	10	+5	.67	1.89	15	--	10	--
TRINIDAD-TOBAGO.....	4	1	-83	5	3	-29	1.26	5.27	--	--	--	--
TOTAL.....	5	5	-9	11	6	-45	2.11	1.27	5	--	11	--
SOUTH AMERICA:	5	--	-100	8	--	-100	1.55	--	4	--	8	--
ARGENTINA.....	5	4	+154	4	6	+79	2.56	1.81	1	--	2	--
CHILE.....	1	--	-100	12	--	-100	2.07	--	--	--	--	--
COLOMBIA.....	6	--	-100	6	--	-100	2.06	--	3	--	6	--
ECUADOR.....	3	6	+264	3	9	+211	1.82	1.55	--	6	--	9
URUGUAY.....	2	14	-37	44	21	-51	1.96	1.53	13	6	26	9
VENEZUELA.....	22	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
FOOTNOTES AT END OF BULLETIN.	--	--	--	--	--	--	--	--	--	--	--	--
--CONTINUED	--	--	--	--	--	--	--	--	--	--	--	--

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG										AUG									
	QUANTITY					VALUE					QUANTITY					VALUE				
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 1,000 DOL	1982/83 1,000 DOL
EUROPE:																				
EC:																				
BELGIUM-LUXEMBOURG..	--	--	2	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--
FRANCE.....	--	45	--	--	--	--	--	--	--	--	221	--	--	--	--	45	--	--	221	--
GERMANY-FED.REP.OF..	--	514	--	--	--	--	--	--	--	--	221	--	--	--	--	474	--	--	221	--
ITALY.....	--	6	--	--	--	--	--	--	--	--	4	--	--	--	--	6	--	--	4	--
NETHERLANDS.....	4	--	-100	6	--	-100	1.56	--	--	--	67	--	--	--	--	--	--	--	6	--
UNITED KINGDOM.....	1	139	***	11	67	+515	10.97	--	--	--	49	--	--	--	--	90	--	--	44	--
TOTAL EC.....	5	706	***	17	514	***	3.44	--	--	--	73	--	--	--	--	615	--	--	6	475
CYPRUS.....	1	--	-100	4	--	-100	2.72	--	--	--	--	--	--	--	--	--	--	--	--	--
SWEDEN.....	--	2	--	--	--	--	--	--	--	--	3	--	--	--	--	--	--	--	--	--
TOTAL EUROPE.....	6	708	***	21	518	***	3.28	--	--	--	73	--	--	--	--	615	--	--	6	475
AFRICA:																				
IVORY COAST.....	3	--	-100	5	--	-100	1.80	--	--	--	--	--	--	--	--	--	--	--	--	--
LIBERIA.....	5	--	-100	4	--	-100	.80	--	--	--	--	--	--	--	--	--	--	--	4	--
NIGER.....	20	--	-100	28	--	-100	1.42	--	--	--	--	--	--	--	--	--	--	--	--	--
NIGERIA.....	--	5	--	--	--	--	--	--	--	--	8	--	--	--	--	1.49	--	--	5	--
REP SOUTH AFRICA.....	31	21	-32	34	32	-8	1.10	--	--	--	32	--	--	--	--	1.48	--	--	32	8
UPPER VOLTA.....	--	1	--	--	2	--	--	--	--	--	2	--	--	--	--	1.74	--	--	1	2
TOTAL.....	59	28	-53	72	41	-43	1.22	--	--	--	49	--	--	--	--	28	--	--	38	41
ASIA:																				
CHINA																				
TAIWAN.....	1	1	-50	3	1	-45	2.61	--	--	--	1	--	--	--	--	2.89	--	--	3	--
JAPAN.....	8	21	+167	12	35	+201	1.50	--	--	--	19	--	--	--	--	1.69	--	--	35	35
JORDAN.....	--	10	--	--	--	--	--	--	--	--	--	--	--	--	--	1.91	--	--	19	19
KOREA, REPUBLIC OF..	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	5.85	--	--	--	--
KUWAIT.....	--	4	--	--	5	--	--	--	--	--	5	--	--	--	--	1.09	--	--	5	5
LEBANON.....	2	--	-100	4	--	-100	1.90	--	--	--	--	--	--	--	--	--	--	--	--	--
PHILIPPINES.....	--	4	--	--	2	--	--	--	--	--	--	--	--	--	--	.51	--	--	--	--
SAUDI ARABIA.....	--	20	--	--	26	--	--	--	--	--	14	--	--	--	--	1.30	--	--	4	4
SYRIA.....	--	7	--	--	14	--	--	--	--	--	11	--	--	--	--	2.09	--	--	--	--
UNITED ARAB EMIRATES	10	16	+61	10	11	+10	.98	--	--	--	115	--	--	--	--	.67	--	--	2	2
TOTAL.....	21	83	+297	28	115	+311	1.34	--	--	--	1	--	--	--	--	47	--	--	3	65
OCEANIA:																				
AUSTRALIA.....	72	77	+7	102	122	+20	1.41	--	--	--	58	--	--	--	--	61	--	--	51	100
NEW ZEALAND.....	17	--	-100	22	--	-100	1.31	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL - AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL 1,000
SOUTH AMERICA:								
ARGENTINA.....	1	5	-100	--	7.83	--	1	5
CHILE.....	1	6	-100	--	9.87	--	--	5
ECUADOR.....	--	5	-100	--	13.20	--	--	--
URUGUAY.....	--	2	-100	--	8.87	--	--	2
VENEZUELA.....	2	19	-94	1	9.73	10.30	2	18
TOTAL.....	4	37	-97	1	9.78	10.30	3	29
EUROPE:								
EC:	--	--	--	--	--	--	--	--
NETHERLANDS.....	--	3	--	19	--	5.83	--	--
TOTAL EC.....	--	3	--	19	--	5.83	--	--
TOTAL EUROPE.....	--	3	--	19	--	5.83	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA	--	1	-100	--	4.85	--	--	1
ISRAEL.....	1	12	+15	9	14.57	9.55	1	12
SAUDI ARABIA.....	1	13	-9	9	12.56	9.55	1	13
TOTAL.....	--	--	--	--	--	--	--	--
OCEANIA:								
AUSTRALIA.....	1	6	+32	6	7.02	4.85	1	6
NEW ZEALAND.....	1	3	-100	--	4.85	--	1	3
TOTAL.....	1	9	-19	6	6.17	4.85	1	9
WORLD TOTAL.....	16	123	+23	212	+72	10.82	15	108
CARROT								
NORTH AMERICA:								
CANADA.....	2	11	-14	7	4.54	3.31	1	5
COSTA RICA.....	--	--	--	1	--	8.79	--	--
DOMINICAN REPUBLIC..	--	1	+932	3	13.73	7.16	--	1
HAITI.....	--	1	-100	--	10.97	--	--	--
JAMAICA.....	1	12	-45	7	10.86	11.24	--	7
TOTAL.....	4	25	-10	18	6.80	5.64	1	6

SOUTH AMERICA:												
BRAZIL.....	1	4	+251	8	20	+143	8.20	5.68	1	4	8	20
CHILE.....	1	--	-70	4	1	-67	8.06	9.12	--	--	--	1
COLOMBIA.....	--	1	--	--	9	--	--	7.52	--	--	--	--
ECUADOR.....	2	--	-100	14	--	-100	8.51	--	--	--	2	--
PERU.....	--	--	+117	1	3	+332	6.75	13.41	--	--	1	3
TOTAL.....	3	5	+54	27	33	+21	8.29	6.52	1	4	11	24
EUROPE:												
EC:												
FRANCE.....	--	1	--	--	4	--	--	4.28	--	--	--	--
NETHERLANDS.....	4	25	+600	34	28	-18	9.62	1.13	4	--	34	--
UNITED KINGDOM.....	14	5	-68	94	35	-63	6.59	7.69	4	--	22	--
TOTAL EC.....	18	31	+71	129	68	-47	7.20	2.21	7	--	57	--
HUNGARY.....	3	--	-100	18	--	-100	6.01	--	--	--	--	--
SPAIN.....	--	--	--	--	1	--	--	13.78	--	--	--	1
TOTAL EUROPE.....	21	31	+47	147	68	-53	7.03	2.23	7	--	57	1
AFRICA:												
EGYPT.....	1	--	-100	9	--	-100	8.52	--	1	--	9	--
REP SOUTH AFRICA.....	2	2	-15	19	11	-42	9.52	6.46	2	1	19	7
TOTAL.....	3	2	-43	28	11	-60	9.19	6.46	3	1	28	7
ASIA:												
CHINA.....	4	--	-100	15	--	-100	3.49	--	--	--	--	--
JAPAN.....	--	1	--	--	6	--	--	7.71	--	--	--	--
SAUDI ARABIA.....	4	1	-84	15	6	-64	3.49	7.71	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	35	41	+18	241	136	-44	6.86	3.29	12	6	100	42
CUCUMBER												
NORTH AMERICA:												
COSTA RICA.....	--	--	+213	1	3	+243	8.28	9.08	--	--	1	2
EL SALVADOR.....	--	--	-100	4	--	-100	13.48	--	--	--	--	--
GUATEMALA.....	--	--	-100	44	--	-100	193.01	--	--	--	1	--
JAMAICA.....	1	--	-89	6	1	-90	10.59	9.52	--	--	--	1
MEXICO.....	16	15	-9	159	209	+31	9.88	14.23	14	2	139	30
TRINIDAD-TOBAGO.....	--	--	-100	1	--	-100	23.22	--	--	--	--	--
TOTAL.....	17	15	-13	216	213	-1	12.39	14.09	15	2	141	33

--CONTINUED

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG										AUG			
	QUANTITY					VALUE					QUANTITY			
	1981/82					1982/83					1981/82			
	MT	1,000 DOL	CHANGE	PCT	1,000 DOL	1,000 DOL	CHANGE	PCT	DOL/KG	MT	MT	1,000 DOL	1,000 DOL	1,000 DOL
SOUTH AMERICA:														
ARGENTINA.....	--	4	-100	--	20.26	--	-100	--	20.26	--	--	--	4	--
COLOMBIA.....	--	2	-100	--	25.44	--	-100	--	25.44	--	--	--	--	--
ECUADOR.....	--	1	-100	--	14.54	--	-100	--	14.54	--	--	--	--	--
URUGUAY.....	--	1	-100	--	9.00	--	-100	--	9.00	--	--	--	1	--
VENEZUELA.....	--	2	-30	--	9.47	10.52	-23	--	9.47	--	--	--	2	1
TOTAL.....	1	10	-80	--	15.19	10.52	-86	--	15.19	--	--	--	7	1
EUROPE:														
EC:														
ITALY.....	3	41	-100	--	15.21	--	-100	--	15.21	3	--	--	41	--
NETHERLANDS.....	--	--	7	--	34	5.14	--	--	5.14	--	--	--	--	--
TOTAL EC.....	3	41	7 +144	--	15.21	5.14	-18	--	15.21	3	--	--	41	--
SPAIN.....	--	19	-100	--	99.84	--	-100	--	99.84	--	--	--	--	--
TOTAL EUROPE.....	3	60	7 +128	--	20.73	5.14	-43	--	20.73	3	--	--	41	--
AFRICA:														
EGYPT.....	1	8	-100	--	8.32	--	-100	--	8.32	1	--	--	8	--
LIBERIA.....	--	--	--	--	--	10.78	--	--	10.78	--	--	--	--	1
SUDAN.....	--	1	-100	--	8.20	--	-100	--	8.20	--	--	--	1	--
TOTAL.....	1	9	-95	--	8.31	10.78	-94	--	8.31	1	--	--	9	1
ASIA:														
CHINA	--	--	--	--	--	13.13	--	--	13.13	--	--	--	--	1
PHILIPPINES.....	--	--	1	--	14	11.32	--	--	11.32	--	--	--	--	--
SAUDI ARABIA.....	--	--	1	--	15	11.38	--	--	11.38	--	--	--	--	1
TOTAL.....														
OCEANIA:														
AUSTRALIA.....	1	34	-92	--	35.42	25.36	-94	--	35.42	1	--	--	34	1
FR PACIFIC ISLANDS..	--	--	--	--	155.56	--	1	--	155.56	--	--	--	--	1
TOTAL.....	1	34	-91	--	35.42	39.31	-90	--	35.42	1	--	--	34	2
WORLD TOTAL.....	23	330	23 +1	--	14.30	11.45	-19	--	14.30	20	3	--	232	38
LETTUCE														
NORTH AMERICA:														

CANADA.....	1	--	-61	20	2	-88	16.06	4.78	1	--	18	--
DOMINICAN REPUBLIC..	--	--	+312	1	1	-25	23.41	4.28	--	--	1	--
HAITI.....	--	--	-100	1	--	-100	24.00	--	--	--	--	--
JAMAICA.....	--	--	--	--	2	--	--	24.80	--	--	2	--
MEXICO.....	1	1	+81	3	8	+232	4.85	8.90	--	--	2	1
NETHERLANDS ANTILLES	--	3	--	--	2	--	--	.55	--	3	--	2
TOTAL.....	2	5	+138	25	16	-38	13.37	3.50	1	3	21	5
SOUTH AMERICA:												
ARGENTINA.....	--	--	-100	2	--	-100	7.36	--	--	--	2	--
BRAZIL.....	--	--	--	--	1	--	--	9.64	--	--	--	--
CHILE.....	1	--	-100	12	--	-100	13.90	--	1	--	11	--
COLOMBIA.....	--	--	-100	1	--	-100	4.86	--	--	--	1	--
ECUADOR.....	--	--	-100	2	--	-100	18.65	--	--	--	1	--
PERU.....	--	--	-100	1	--	-100	8.74	--	--	--	1	--
VENEZUELA.....	1	--	-83	10	1	-92	19.43	9.16	1	--	10	1
TOTAL.....	2	--	-91	28	2	-94	13.26	9.41	2	--	26	1
EUROPE:												
EC:												
GERMANY,FED.REP.OF..	--	--	-100	1	--	-100	15.49	--	--	--	--	--
ITALY.....	--	--	-100	1	--	-100	8.39	--	--	--	1	--
UNITED KINGDOM.....	--	--	+491	4	27	+669	47.97	73.58	--	--	4	--
TOTAL EC.....	--	--	+21	6	27	+354	19.57	73.58	--	--	5	--
SPAIN.....	--	--	-100	8	--	-100	28.74	--	--	--	2	--
SWEDEN.....	--	--	--	--	3	--	--	14.50	--	--	--	--
TOTAL EUROPE.....	1	1	-3	14	30	+113	23.97	52.70	--	--	7	--
AFRICA:												
REP SOUTH AFRICA....	--	--	-100	3	--	-100	26.57	--	--	--	--	--
TOTAL.....	--	--	-100	3	--	-100	26.57	--	--	--	--	--
ASIA:												
CHINA												
TAIWAN.....	--	--	--	--	1	--	--	6.81	--	--	--	1
ISRAEL.....	--	--	--	--	4	--	--	26.81	--	--	--	--
JAPAN.....	--	2	+454	4	15	+252	15.49	9.84	--	1	--	14
PHILIPPINES.....	1	--	-100	3	--	-100	4.85	--	1	--	3	--
SAUDI ARABIA.....	--	1	+757	2	8	+420	15.10	9.16	--	--	2	--
SYRIA.....	--	--	--	--	1	--	--	19.12	--	--	--	--
TOTAL.....	1	3	+155	9	28	+215	8.62	10.65	1	2	5	15
OCEANIA:												
AUSTRALIA.....	--	--	--	--	4	--	--	13.54	--	--	--	4
FR PACIFIC ISLANDS..	--	--	-100	2	--	-100	13.26	--	--	--	2	--
TOTAL.....	--	--	+73	2	4	+77	13.26	13.54	--	--	2	4
FOOTNOTES AT END OF BULLETIN.												--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG
WORLD TOTAL.....	6	8	+39	82	80	-2	13.75	9.70
UNION								
NORTH AMERICA:								
BAHAMAS.....	--	--	-96	2	1	-68	3.71	30.33
BARBADOS.....	--	--	--	--	3	--	--	6.41
CANADA.....	2	4	+170	14	45	+228	8.75	10.64
COSTA RICA.....	--	1	+347	8	39	+261	53.15	42.93
DOMINICAN REPUBLIC..	2	--	-70	42	7	-84	27.34	14.32
GUATEMALA.....	--	--	--	--	4	--	--	17.66
HAITI.....	1	--	-42	32	20	-37	45.30	49.10
HONDURAS.....	--	--	-100	8	--	-100	16.87	--
JAMAICA.....	1	--	-83	18	3	-85	21.23	18.64
MEXICO.....	16	24	+55	292	377	+29	18.83	15.67
NICARAGUA.....	--	--	--	--	4	--	--	67.19
PANAMA(INC CANAL ZN)	--	--	+41	10	12	+14	69.04	55.70
TOTAL.....	21	31	+45	425	504	+19	19.89	16.30
SOUTH AMERICA:								
ARGENTINA.....	--	--	-100	7	--	-100	15.33	--
BRAZIL.....	--	1	--	--	70	--	--	69.79
COLOMBIA.....	--	--	+59	13	9	-29	51.64	23.22
ECUADOR.....	--	--	-100	6	--	-100	51.49	--
PERU.....	--	--	-69	5	1	-73	16.28	14.23
URUGUAY.....	--	--	-100	1	--	-100	25.00	--
VENEZUELA.....	--	--	-62	15	10	-33	30.71	54.07
TOTAL.....	2	2	+1	47	91	+92	28.16	53.59
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	--	--	--	--	3	--	--	19.37
FRANCE.....	--	11	--	--	139	--	--	12.45
GREECE.....	--	--	--	--	13	--	--	57.67
ITALY.....	--	--	--	--	1	--	--	6.43
NETHERLANDS.....	--	4	***	4	35	+783	40.01	9.32
UNITED KINGDOM.....	--	21	--	--	281	--	--	13.25
TOTAL EC.....	--	37	***	4	472	***	40.01	12.88
AUSTRIA.....	--	--	-100	1	--	-100	10.79	--

	--	- - -100	3	- - -100	25.66	--	--	--
SPAIN.....								
TOTAL EUROPE.....	--	37 ***	7	472 **	28.57	12.88	10	5 140
AFRICA:								
GAMBIA.....	--	- - -100	--	2	--	6.42	--	2
IVORY COAST.....	--	-100	4	--	28.99	--	--	4
KENYA.....	--	2	--	26	--	13.16	2	--
LIBYA.....	10	-100	151	--	15.10	--	10	151
MAURITIUS.....	--	-100	6	--	55.52	--	--	--
REP SOUTH AFRICA....	--	+44	2	3 +71	18.36	21.81	--	2
ZAMBIA.....	--	--	--	1	--	24.44	--	1
ZIMBABWE.....	--	-100	1	--	57.92	--	--	--
TOTAL.....	10	3 -75	164	32 -80	15.84	12.70	10	3 157 32
ASIA:								
BANGLADESH.....	--	-100	11	--	48.44	--	--	--
CHINA								
HONG KONG.....	--	--	--	4	--	19.89	--	--
PHILIPPINES.....	11	10 -10	238	190 -20	22.11	19.60	8	5 187 87
SAUDI ARABIA.....	--	1 ***	1	6 **	38.36	10.05	--	--
SYRIA.....	--	1	--	45	--	39.45	1	--
THAILAND.....	1	1 --	24	24 --	44.12	44.12	1	1 24 24
TOTAL.....	12	12 +5	273	268 -2	23.67	22.09	9	7 211 156
OCEANIA:								
AUSTRALIA.....	12	-- -100	8	-- -100	.66	--	12	--
NEW ZEALAND.....	--	--	--	2	--	20.00	--	--
TOTAL.....	12	-- -99	8	2 -76	.66	20.00	12	--
WORLD TOTAL.....	58	84 +46	925	1,370 +48	16.03	16.29	43	45 655 825
PEA NORTH AMERICA:								
BERMUDA.....	21	-- -100	35	-- -100	1.65	--	20	--
GUATEMALA.....	--	1 --	--	1	--	1.25	1	--
LEEWARD-WINDWARD IS.	2	-- -100	1	-- -100	.60	--	2	--
MEXICO.....	2	20 +716	1	22 **	.54	1.14	10	9 1
TOTAL.....	25	21 -18	37	24 -36	1.47	1.14	24	11 36 10
SOUTH AMERICA:								
ARGENTINA.....	--	3 --	--	4	--	1.27	--	--
CHILE.....	--	15 --	--	8	--	.55	15	--
ECUADOR.....	--	-- -100	1	-- -100	1.53	--	--	--
PERU.....	227	5 -98	85	7 -92	.38	1.44	136	5 52 5
TOTAL.....	227	23 -90	86	19 -78	.38	.83	136	19 52 13

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL 1,000
PEA								
GERMANY, FED. REP. OF..	313	154	-100	154	154	-100	.49	103
GREECE.....	--	--	6	--	9	--	1.58	--
ITALY.....	155	125	27 -82	125	18	-85	.81	18
NETHERLANDS.....	10	4	-- -100	4	--	-100	.43	--
UNITED KINGDOM.....	221	94	87 -61	94	54	-42	.62	33
TOTAL EC.....	698	376	120 -83	376	81	-78	.54	52
SPAIN.....	19	13	-- -100	13	--	-100	.69	12
TOTAL EUROPE.....	717	389	120 -83	389	81	-79	.54	52
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA								
TAIWAN.....	95	19	10 -89	19	8	-58	.20	7
HONG KONG.....	4	4	-- -100	4	--	-100	1.24	4
ISRAEL.....	17	7	-- -100	7	--	-100	.43	--
JAPAN.....	105	49	28 -74	49	29	-42	.47	29
KUWAIT.....	--	--	11 --	--	7	--	.65	6
PAKISTAN.....	6	4	22 +257	4	12	+221	.62	4
SAUDI ARABIA.....	--	--	23 --	--	13	--	.57	--
SINGAPORE.....	2	1	-- -100	1	--	-100	.60	--
SYRIA.....	--	--	2 --	--	4	--	1.94	--
THAILAND.....	--	--	14 --	--	13	--	.93	--
UNITED ARAB EMIRATES	--	--	4 --	--	3	--	.73	--
TOTAL.....	229	85	114 -50	85	89	+5	.37	46
OCEANIA:								
AUSTRALIA.....	34	14	-- -100	14	--	-100	.41	--
NEW ZEALAND.....	22	21	43 +100	21	48	+129	.96	48
TOTAL.....	56	35	43 -22	35	48	+36	.63	48
WORLD TOTAL.....	1,254	633	321 -74	633	260	-59	.50	169
PEPPER								
NORTH AMERICA:								
CANADA.....	--	--	15 --	--	66	--	4.46	9

COSTA RICA.....	--	--	--	--	--	1	--	--	8.94	--	--	1
DOMINICAN REPUBLIC..	1	--	-90	5	2	-66	8.67	30.52	--	--	1	--
HAITI.....	--	--	-100	1	--	-100	34.91	--	--	--	1	--
HONDURAS.....	--	--	-100	4	--	-100	17.51	--	--	--	4	--
JAMAICA.....	--	--	-94	12	1	-93	24.15	29.62	--	--	--	1
MEXICO.....	1	8	+507	7	43	+503	5.21	5.18	1	3	7	18
TOTAL.....	3	23	+756	29	113	+294	10.53	4.85	2	5	13	29
SOUTH AMERICA:												
ARGENTINA.....	--	--	-100	1	--	-100	30.35	--	--	--	1	--
BRAZIL.....	--	--	-100	8	--	-100	17.40	--	--	--	8	--
CHILE.....	--	--	-100	1	--	-100	9.80	--	--	--	1	--
PERU.....	--	--	-100	1	--	-100	32.48	--	--	--	--	--
URUGUAY.....	--	--	-100	1	--	-100	32.27	--	--	--	1	--
VENEZUELA.....	1	--	-55	19	7	-65	26.22	20.66	1	--	19	7
TOTAL.....	1	--	-76	32	7	-78	22.59	20.66	1	--	31	7
EUROPE:												
EC:												
ITALY.....	2	--	-100	59	--	-100	28.98	--	2	--	59	--
NETHERLANDS.....	--	5	--	--	88	--	--	19.07	--	--	--	--
TOTAL EC.....	2	5	+125	59	88	+48	28.98	19.07	2	--	59	--
TOTAL EUROPE.....	2	5	+125	59	88	+48	28.98	19.07	2	--	59	--
AFRICA:												
LIBERIA.....	--	--	--	--	1	--	--	3.51	--	--	--	1
TOTAL.....	--	--	--	--	1	--	--	3.51	--	--	--	1
ASIA:												
CHINA	--	1	+167	7	1	-86	28.99	1.57	--	1	2	1
PHILIPPINES.....	--	--	-10	11	9	-19	31.57	28.38	--	--	10	--
SAUDI ARABIA.....	1	1	+65	19	10	-46	30.48	10.07	--	1	12	1
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:												
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	7	29	+335	138	218	+58	20.38	7.42	5	6	115	38
RADISH												
NORTH AMERICA:												
CANADA.....	2	--	-100	6	--	-100	2.64	--	--	--	--	--
COSTA RICA.....	--	1	--	--	2	--	--	4.23	--	--	--	1
EL SALVADOR.....	1	--	-100	6	--	-100	7.51	--	--	--	2	--
MEXICO.....	3	1	-54	11	4	-63	3.53	2.87	3	--	11	--
TOTAL.....	6	2	-68	23	6	-73	3.74	3.23	4	--	13	1

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL 1,000
SOUTH AMERICA:								
ARGENTINA.....	1	--	-100	3	--	-100	3.79	--
BRAZIL.....	2	--	-100	7	--	-100	3.62	--
ECUADOR.....	--	--	-100	1	--	-100	3.97	--
TOTAL.....	3	--	-100	10	--	-100	3.68	--
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	2	--	--	.81
TOTAL EC.....	--	2	--	--	2	--	--	.81
TOTAL EUROPE.....	--	2	--	--	2	--	--	.81
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	--	61	--	--	157	--	--	2.59
JAPAN.....	--	1	+505	2	6	+242	6.80	3.84
SAUDI ARABIA.....	--	62	***	2	162	***	6.80	2.62
TOTAL.....	--	--	--	--	--	--	--	--
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								

NETHERLANDS.....	--	1	--	--	1	--	--	1.30	--	--	--	--	--
TOTAL EC.....	--	1	--	--	1	--	--	1.30	--	--	--	--	--
TOTAL EUROPE.....	--	1	--	--	1	--	--	1.30	--	--	--	--	--
AFRICA:	--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:	--	--	--	--	--	--	--	--	--	--	--	--	--
CHINA	46	--	-100	95	--	-100	2.08	--	46	--	--	95	--
JAPAN.....	--	--	-100	1	--	-100	27.76	--	--	--	--	1	--
SINGAPORE.....	46	--	-100	96	--	-100	2.10	--	46	--	--	96	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:	--	5	--	--	9	--	--	1.76	--	--	--	--	--
FR PACIFIC ISLANDS..	--	5	--	--	9	--	--	1.76	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	56	6	-90	120	10	-91	2.13	1.76	55	--	118	1	--
SQUASH	--	--	--	--	2	--	--	6.81	--	--	--	1	--
NORTH AMERICA:	--	--	--	--	2	--	--	30.80	--	--	--	2	--
COSTA RICA.....	30	17	-44	164	95	-42	5.56	5.73	23	1	135	4	--
GUATEMALA.....	--	--	--	--	--	--	--	--	--	--	--	--	--
MEXICO.....	30	17	-43	164	99	-40	5.56	5.83	23	1	135	6	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
SOUTH AMERICA:	--	--	-100	2	--	-100	4.92	--	--	--	2	--	--
URUGUAY.....	--	--	+24	1	3	+96	5.64	8.91	--	--	1	3	--
VENEZUELA.....	1	--	-61	4	3	-33	5.14	8.91	1	--	4	3	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
EUROPE:	--	1	--	--	6	--	--	4.01	--	--	--	--	--
EC:	--	--	-100	2	--	-100	14.25	--	--	--	2	--	--
FRANCE.....	--	2	--	--	6	--	--	3.82	--	--	--	1	--
ITALY.....	--	--	--	--	3	--	--	23.66	--	--	--	3	--
NETHERLANDS.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
UNITED KINGDOM.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
TOTAL EC.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
TOTAL EUROPE.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
AFRICA:	--	3	--	--	12	--	--	3.95	--	3	--	12	--
MOROCCO.....	--	--	-100	1	--	-100	7.60	--	--	--	1	--	--
REP SOUTH AFRICA.....	--	3	***	1	12	***	7.60	3.95	--	3	1	12	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG		AUG	
	QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL 1,000
ASIA:				
CHINA				
TAIWAN.....	18	--	14	--
ISRAEL.....	--	--	--	--
SAUDI ARABIA.....	--	2	--	--
TOTAL.....	18	2	14	--
OCEANIA:				
AUSTRALIA.....	--	--	2	--
TOTAL.....	--	--	2	--
WORLD TOTAL.....	49	25	186	14
SWEET CORN				
NORTH AMERICA:				
CANADA.....	22	57	21	110
MEXICO.....	--	20	--	65
TOTAL.....	22	77	21	176
SOUTH AMERICA:				
ARGENTINA.....	1	--	4	--
CHILE.....	4	10	12	40
URUGUAY.....	--	1	1	2
TOTAL.....	5	11	17	41
EUROPE:				
EC:				
DENMARK.....	--	--	1	--
GERMANY, FED. REP. OF.....	1	--	2	--
UNITED KINGDOM.....	1	--	4	--
TOTAL EC.....	2	--	7	--
SWEDEN.....	--	--	--	--
TOTAL EUROPE.....	2	--	7	--
AFRICA:				
NIGERIA.....	17	--	14	--

REP SOUTH AFRICA.....	6	--	-100	19	--	-100	3.29	--	6	--	19	--
UGANDA.....	--	3	--	--	12	--	--	4.29	--	--	--	--
TOTAL.....	23	3	-88	33	12	-64	1.42	4.29	6	--	19	--
ASIA:												
CHINA												
TAIWAN.....	5	27	+467	25	171	+593	5.15	6.29	--	14	1	89
HONG KONG.....	2	3	+16	8	3	+1	3.48	3.04	--	--	--	--
JAPAN.....	2	--	-100	13	--	-100	5.51	--	2	--	13	--
JORDAN.....	--	--	-100	2	--	-100	4.12	--	--	--	2	--
PHILIPPINES.....	5	--	-100	13	--	-100	2.76	--	5	--	13	--
SYRIA.....	58	--	-100	98	--	-100	1.68	--	--	--	--	--
TOTAL.....	73	30	-59	158	180	+13	2.17	6.00	8	14	28	89
OCEANIA:												
AUSTRALIA.....	--	2	--	--	7	--	--	3.90	--	2	--	7
NEW ZEALAND.....	17	--	-100	63	--	-100	3.68	--	17	--	63	--
TOTAL.....	17	2	-89	63	7	-88	3.68	3.90	17	2	63	7
WORLD TOTAL.....	143	123	-14	299	417	+39	2.08	3.38	38	40	131	170
TOMATO												
NORTH AMERICA:												
BAHAMAS.....	1	--	-63	15	4	-71	19.80	15.58	--	--	8	4
COSTA RICA.....	--	--	-88	5	1	-87	30.54	32.85	--	--	--	--
DOMINICAN REPUBLIC..	--	1	+423	3	14	+427	26.25	26.47	--	1	1	14
EL SALVADOR.....	--	--	-100	3	--	-100	20.31	--	--	--	3	--
FRENCH WEST INDIES..	--	--	--	--	1	--	--	15.14	--	--	--	--
GUATEMALA.....	1	3	+348	12	25	+115	15.29	7.34	1	--	7	2
HAITI.....	--	--	--	--	5	--	--	30.30	--	--	--	1
HONDURAS.....	--	--	+126	5	4	-18	27.40	9.94	--	--	--	--
JAMAICA.....	1	--	-100	20	--	-100	23.02	--	--	--	--	--
MEXICO.....	28	21	-26	429	328	-23	15.46	15.94	24	2	354	41
NICARAGUA.....	--	--	+83	5	12	+165	18.50	26.75	--	--	5	--
TRINIDAD-TOBAGO....	--	--	-100	1	--	-100	30.30	--	--	--	--	--
TOTAL.....	31	26	-16	496	395	-20	16.02	15.22	25	3	378	62
SOUTH AMERICA:												
ARGENTINA.....	--	--	-100	3	--	-100	12.81	--	--	--	3	--
BRAZIL.....	1	2	+91	21	10	-51	25.87	6.64	--	2	--	10
CHILE.....	--	4	***	4	78	***	26.79	20.90	--	2	--	24
COLOMBIA.....	--	1	***	2	19	***	29.10	25.57	--	1	--	15
ECUADOR.....	--	--	-100	9	--	-100	30.44	--	--	--	--	--
PERU.....	--	1	+694	3	18	+449	23.10	15.97	--	--	1	6
URUGUAY.....	--	--	+10	1	1	-22	30.20	21.36	--	--	1	1
VENEZUELA.....	1	2	+138	15	34	+131	20.19	19.64	1	1	15	25
TOTAL.....	2	9	+269	58	160	+178	23.79	17.92	1	6	19	81

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
EUROPE:								
EC:								
FRANCE.....	--	--	-100	1	--	-100	7.69	--
GREECE.....	--	--	-100	2	--	-100	14.31	--
NETHERLANDS.....	--	--	--	--	2	--	11.17	--
UNITED KINGDOM.....	--	3	--	--	25	--	10.10	--
TOTAL EC.....	--	3	+966	3	27	+846	11.45	10.16
SPAIN.....								
TOTAL EUROPE.....								
AFRICA:								
EGYPT.....	4	1	-85	87	13	-85	21.46	21.75
REP SOUTH AFRICA.....	2	--	-72	31	11	-65	19.65	24.44
SUDAN.....	--	1	--	--	17	--	--	23.26
TOTAL.....	6	2	-68	118	41	-65	20.95	23.04
ASIA:								
CHINA								
PHILIPPINES.....	--	--	--	--	1	--	29.45	--
QATAR.....	--	--	-100	1	--	-100	14.35	--
SAUDI ARABIA.....	--	2	--	--	59	--	26.56	--
THAILAND.....	--	--	--	--	1	--	32.89	--
UNITED ARAB EMIRATES	--	--	-5	11	8	-25	56.34	44.70
TOTAL.....	--	2	+910	12	70	+485	48.49	28.09
OCEANIA:								
AUSTRALIA.....	--	--	+552	1	4	+408	32.61	25.42
NEW ZEALAND.....	--	--	-69	4	1	-76	20.66	16.46
TOTAL.....	--	--	+3	4	5	+7	22.05	23.05
WORLD TOTAL.....	40	43	+8	691	707	+2	17.39	16.54
WATERMELON								
NORTH AMERICA:								
COSTA RICA.....	--	--	-51	2	2	-14	5.34	9.35
EL SALVADOR.....	--	--	-100	5	--	-100	14.26	--
GUATEMALA.....	--	1	--	--	6	--	--	9.70

HONDURAS.....	--	--	-100	4	--	-100	8.99	--	--	4	--
JAMAICA.....	1	--	-46	5	3	-38	9.58	11.01	--	--	3
MEXICO.....	3	2	-35	17	14	-14	6.25	8.24	3	1	9
NICARAGUA.....	1	--	-100	10	--	-100	7.12	--	1	--	10
TRINIDAD-TOBAGO.....	--	--	-100	1	--	-100	3.69	--	--	--	--
TOTAL.....	6	3	-55	45	25	-45	7.20	8.90	5	2	19
SOUTH AMERICA:											
ARGENTINA.....	2	--	-100	11	--	-100	4.84	--	2	--	7
BRAZIL.....	2	1	-37	22	16	-28	9.77	11.19	2	--	22
CHILE.....	3	--	-100	20	--	-100	6.82	--	--	--	1
COLOMBIA.....	--	--	+189	2	4	+67	13.90	8.04	--	--	4
ECUADOR.....	1	--	-100	10	--	-100	12.70	--	--	--	--
PERU.....	1	--	-100	6	--	-100	9.66	--	--	--	--
SURINAME.....	--	--	+10	2	3	+104	7.42	13.79	--	--	3
URUGUAY.....	--	--	-100	3	--	-100	10.87	--	--	--	3
VENEZUELA.....	2	1	-60	22	11	-50	9.56	11.76	2	1	22
TOTAL.....	12	3	-75	98	34	-66	8.27	11.10	7	2	55
EUROPE:											
EC:											
NETHERLANDS.....	21	4	-83	111	20	-82	5.18	5.63	10	--	50
TOTAL EC.....	21	4	-83	111	20	-82	5.18	5.63	10	--	50
TOTAL EUROPE.....	21	4	-83	111	20	-82	5.18	5.63	10	--	50
AFRICA:											
LIBERIA.....	--	--	--	--	1	--	--	10.91	--	--	1
LIBYA.....	9	--	-100	132	--	-100	13.97	--	--	--	--
MOROCCO.....	1	--	-100	8	--	-100	6.80	--	1	--	8
REP SOUTH AFRICA.....	2	--	-80	16	4	-76	7.11	8.42	2	--	16
SUDAN.....	--	1	--	--	5	--	--	7.76	--	--	--
TOTAL.....	13	1	-90	156	10	-93	12.11	8.30	3	--	24
ASIA:											
CHINA											
TAIWAN.....	--	--	--	--	3	--	--	7.38	--	--	3
IRAN.....	--	6	--	--	65	--	--	10.33	--	--	--
PAKISTAN.....	2	2	+31	14	14	+26	8.68	8.38	2	2	14
PHILIPPINES.....	3	8	+215	22	83	+301	8.62	10.97	1	2	11
SAUDI ARABIA.....	6	2	-60	84	19	-77	14.41	8.21	6	--	84
SINGAPORE.....	--	--	--	--	1	--	--	10.23	--	--	1
SYRIA.....	2	--	-100	22	--	-100	12.98	--	2	--	22
THAILAND.....	9	3	-69	67	25	-63	7.39	8.83	--	1	11
YEMEN (SANA).....	--	1	--	--	8	--	--	9.08	--	--	--
TOTAL.....	21	23	+11	209	228	+9	10.07	9.88	10	6	131
FOOTNOTES AT END OF BULLETIN.											
--CONTINUED											

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL - AUG					AUG					
	QUANTITY		VALUE		CHANGE	QUANTITY		VALUE			
	1981/82 MT	1982/83 MT	1981/82 DOL	1982/83 DOL		1981/82 MT	1982/83 MT	1981/82 DOL	1982/83 DOL		
OCEANIA:											
AUSTRALIA.....	--	--	+18	6	3	-46	19.80	9.05	--	4	3
TOTAL.....	--	--	+18	6	3	-46	19.80	9.05	--	4	3
WORLD TOTAL.....	73	34	-54	625	319	-49	8.51	9.40	35	10	88
OTHER VEGETABLES											
NORTH AMERICA:											
BAHAMAS.....	--	1	+213	3	4	+5	18.74	6.28	--	1	4
BARBADOS.....	1	1	-24	13	12	-7	9.91	12.00	1	1	6
BERMUDA.....	--	--	-63	3	2	-50	9.98	13.55	--	--	2
CANADA.....	24	45	+84	103	190	+84	4.20	4.21	1	17	12
COSTA RICA.....	5	3	-44	30	23	-23	5.64	7.81	4	2	15
DOMINICAN REPUBLIC..	4	5	+26	31	90	+196	7.80	18.42	2	4	12
EL SALVADOR.....	2	4	+68	21	27	+27	9.43	7.14	1	3	12
FRENCH WEST INDIES..	--	1	--	--	6	--	--	9.39	--	--	--
GUATEMALA.....	3	11	+227	36	86	+142	11.12	8.22	2	7	29
HAITI.....	2	1	-60	23	18	-23	12.93	25.10	1	1	6
HONDURAS.....	3	1	-51	29	18	-40	10.28	12.67	2	1	20
JAMAICA.....	2	5	+127	26	28	+6	11.85	5.53	1	3	19
LEEWARD-WINDWARD IS.	4	2	-58	46	34	-27	10.90	19.14	3	2	20
MEXICO.....	58	8	-87	363	64	-82	6.23	8.22	25	5	155
NICARAGUA.....	3	1	-45	42	36	-15	16.23	25.28	3	--	42
PANAMA(INC CANAL ZN)	1	1	+7	11	24	+117	12.31	25.05	1	--	7
TRINIDAD-TOBAGO....	1	--	-91	15	4	-73	10.71	31.68	--	--	1
TOTAL.....	115	89	-23	797	665	-17	6.91	7.49	46	46	357
SOUTH AMERICA:											
ARGENTINA.....	12	1	-91	81	21	-75	6.98	19.33	8	1	48
BOLIVIA.....	2	3	+10	4	54	***	1.83	21.72	2	--	4
BRAZIL.....	20	18	-11	126	121	-4	6.32	6.82	4	15	25
CHILE.....	1	--	-87	18	3	-84	12.76	16.13	1	--	18
COLOMBIA.....	21	15	-29	199	156	-22	9.37	10.36	14	10	146
ECUADOR.....	5	6	+21	54	64	+18	10.04	9.86	3	1	22
PARAGUAY.....	--	--	--	--	7	--	--	16.33	--	--	2
PERU.....	8	13	+71	61	65	+7	7.90	4.93	1	5	16
SURINAME.....	--	1	--	--	15	--	--	20.80	--	--	2
URUGUAY.....	1	1	-49	7	6	-15	5.66	9.37	--	1	1
VENEZUELA.....	14	8	-46	145	120	-17	10.40	15.95	11	7	96
TOTAL.....	85	66	-23	695	632	-9	8.20	9.64	45	41	376

EUROPE:

EC:

BELGIUM-LUXEMBOURG..	--	2	--	6	--	--	--	91	--	--	16.06	--	--	3	--	--
DENMARK.....	1	1	8	3	+28	--	--	43	+430	--	3.56	--	--	8	1	43
FRANCE.....	4	4	109	8	+559	--	--	15	-86	--	88.39	1	--	29	8	8
GERMANY-FED.REP.OF..	1	4	43	43	--	-100	--	--	-100	--	10.04	--	--	--	20	--
GREECE.....	1	1	3	3	-80	--	--	16	+371	--	3.16	1	--	3	3	--
ITALY.....	16	8	139	51	+513	--	--	548	+294	--	16.76	3	--	30	90	272
NETHERLANDS.....	16	16	97	85	+424	--	--	180	+86	--	5.97	10	--	13	12	20
UNITED KINGDOM.....	1	1	3	1	+71	--	--	12	+263	--	5.28	--	--	--	--	--
TOTAL EC.....	34	34	402	154	+353	--	--	905	+125	--	11.86	15	--	54	157	343

CYPRUS.....	--	--	--	--	--	--	--	2	--	--	1575.00	--	--	--	--	2
PORTUGAL.....	--	--	3	--	-100	--	--	--	-100	--	55.11	--	--	--	--	--
SPAIN.....	3	3	48	4	+12	--	--	66	+39	--	14.22	--	--	1	2	22
SWEDEN.....	--	--	4	--	-12	--	--	2	-45	--	18.06	--	--	--	4	--
TURKEY.....	--	--	--	--	--	--	--	1	--	--	27.74	--	--	--	--	--

TOTAL EUROPE.....

38	38	457	158	+320	--	--	--	976	+114	--	12.17	15	--	55	162	367
----	----	-----	-----	------	----	----	----	-----	------	----	-------	----	----	----	-----	-----

AFRICA:

CANARY ISLANDS.....	--	--	4	--	-100	--	--	--	-100	--	18.79	--	--	--	--	--
EGYPT.....	2	2	61	1	-45	--	--	32	-47	--	26.35	2	--	1	61	32
ETHIOPIA.....	--	--	6	--	-56	--	--	4	-35	--	21.10	--	--	--	--	--
GHANA.....	--	--	2	--	-100	--	--	--	-100	--	12.50	--	--	--	--	--
IVORY COAST.....	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--
KENYA.....	1	1	21	--	-100	--	--	--	-100	--	16.72	--	--	--	--	--
LIBERIA.....	--	--	--	1	--	--	--	2	--	--	--	--	--	1	--	2
LIBYA.....	1	1	7	6	+463	--	--	95	**	--	6.28	1	--	6	7	95
MOZAMBIQUE.....	2	2	19	--	-100	--	--	--	-100	--	7.78	2	--	--	19	--
NIGERIA.....	--	--	10	--	-100	--	--	--	-100	--	22.00	--	--	--	10	--
REP SOUTH AFRICA.....	34	34	141	8	-77	--	--	99	-30	--	4.11	4	--	5	51	69
SUDAN.....	2	2	23	3	+65	--	--	46	+100	--	12.68	--	--	2	--	35
ZIMBABWE.....	--	--	9	--	-26	--	--	5	-34	--	30.62	--	--	--	9	6
TOTAL.....	45	45	302	20	-56	--	--	285	-6	--	6.76	10	--	16	156	239

ASIA:

BAHRAIN.....	--	--	4	--	+53	--	--	4	-10	--	14.95	--	--	--	--	2
BANGLADESH.....	2	2	17	--	-100	--	--	--	-100	--	10.49	--	--	--	1	--
CHINA	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MAINLAND.....	--	--	2	--	+112	--	--	2	-17	--	16.00	--	--	--	2	--
TAIWAN.....	--	--	5	3	**	--	--	8	+70	--	19.47	--	--	3	5	8
HONG KONG.....	9	9	36	84	+855	--	--	160	+348	--	4.04	--	--	11	1	45
INDONESIA.....	--	--	--	--	--	--	--	3	--	--	--	--	--	--	3	--
IRAN.....	--	--	--	10	--	--	--	63	--	--	--	--	--	--	--	--
ISRAEL.....	3	3	45	3	+19	--	--	78	+73	--	16.35	2	--	--	35	6
JAPAN.....	29	29	59	68	+130	--	--	152	+160	--	1.99	29	--	11	56	22
JORDAN.....	4	4	96	8	+99	--	--	31	-68	--	25.44	1	--	7	30	16
KUWAIT.....	1	1	6	--	-66	--	--	4	-22	--	10.89	--	--	--	1	4

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	AUG									
	JUL-AUG					AUG				
	QUANTITY		VALUE		CHANGE	QUANTITY		VALUE		VALUE
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	PCT	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	
OTHER VEGETABLES										
LEBANON.....	--	--	5	--	-100	--	--	20.12	--	--
PAKISTAN.....	8	9	19	35	+84	--	--	2.28	3.96	--
PHILIPPINES.....	2	2	26	12	-56	--	--	14.70	6.89	1
QATAR.....	--	--	3	--	-100	--	--	16.17	--	3
SAUDI ARABIA.....	21	28	63	253	+304	--	--	2.93	8.92	17
SINGAPORE.....	--	--	--	2	--	--	--	--	21.47	--
SYRIA.....	1	4	20	85	+325	--	--	29.42	19.69	2
THAILAND.....	1	3	10	25	+145	--	--	7.70	9.39	2
UNITED ARAB EMIRATES	25	1	185	193	+4	--	--	7.30	242.40	10
TOTAL.....	107	223	601	1,115	+86	63	61	5.62	4.99	152
OCEANIA:										
AUSTRALIA.....	3	5	16	37	+130	--	--	5.07	6.97	3
FR PACIFIC ISLANDS..	--	1	3	13	+376	--	--	12.05	19.62	--
NEW ZEALAND.....	--	1	1	11	+714	--	--	5.95	8.71	--
OTHER PAC ISLS, NEC.	--	--	3	--	-100	--	--	10.10	--	--
TOTAL.....	4	7	23	62	+168	--	5	5.86	8.43	3
WORLD TOTAL.....	393	562	2,874	3,735	+30	180	224	7.31	6.64	1,600
TOTAL VEGETABLES										
NORTH AMERICA:										
BAHAMAS.....	1	1	20	8	-57	1	1	14.36	9.77	11
BARBADOS.....	4	3	20	18	-10	1	3	4.59	5.04	7
BERMUDA.....	21	--	38	2	-96	20	--	1.77	13.55	34
CANADA.....	91	219	235	510	+117	15	125	2.59	2.33	74
COSTA RICA.....	16	6	59	70	+18	13	4	3.73	10.91	27
DOMINICAN REPUBLIC..	7	7	85	118	+39	2	5	12.73	17.63	16
EL SALVADOR.....	5	4	42	27	-35	3	3	9.08	7.14	23
FRENCH WEST INDIES..	--	1	--	7	--	--	--	--	9.99	--
GUATEMALA.....	5	16	96	124	+30	3	9	20.04	7.84	41
HAITI.....	3	1	58	43	-27	1	1	21.46	33.46	26
HONDURAS.....	4	2	50	22	-56	3	1	12.01	12.02	35
JAMAICA.....	17	6	133	46	-65	4	5	7.10	7.10	30
LEEWARD-WINDWARD IS.	7	2	49	34	-31	6	2	7.13	19.14	29
MEXICO.....	179	156	1,506	1,419	-6	126	61	8.41	9.12	23
NETHERLANDS ANTILLES	--	3	--	2	--	--	3	--	.55	--
NICARAGUA.....	5	2	61	52	-14	5	--	12.37	26.99	61
PANAMA(INC CANAL ZN)	1	1	21	36	+68	1	1	20.21	30.43	17
TRINIDAD-TOBAGO....	6	1	23	7	-68	--	--	4.17	9.79	1
TOTAL.....	372	431	2,496	2,544	+2	203	223	6.72	5.91	1,499
TOTAL.....										1,099

SOUTH AMERICA:

ARGENTINA.....	25	9	-65	139	30	-78	5.66	3.52	21	1	102	21
BOLIVIA.....	2	3	+10	4	54	***	1.83	21.72	2	--	4	5
BRAZIL.....	26	27	+3	192	244	+27	7.27	8.92	10	23	70	211
CHILE.....	16	30	+83	87	131	+52	5.32	4.41	11	18	55	35
COLOMBIA.....	23	21	-9	223	203	-9	9.51	9.52	15	12	161	121
ECUADOR.....	17	6	-61	120	64	-47	7.19	9.86	3	1	27	4
PARAGUAY.....	--	--	--	--	7	--	--	16.33	--	--	--	2
PERU.....	236	19	-92	164	94	-43	.69	4.86	138	9	71	19
SURINAME.....	--	1	+337	2	19	***	7.42	19.04	--	--	--	5
URUGUAY.....	6	1	-76	25	9	-65	4.44	7.03	4	1	18	9
VENEZUELA.....	23	17	-24	252	197	-22	11.01	11.38	18	17	199	185
TOTAL.....	374	135	-64	1,209	1,052	-13	3.23	7.78	222	83	709	616

EUROPE:

EC:

BELGIUM-LUXEMBOURG..	--	8	--	--	95	--	--	12.08	--	--	--	--
DENMARK.....	2	3	+19	9	43	+394	3.68	15.21	--	3	2	43
FRANCE.....	1	67	***	110	385	+251	81.89	5.78	1	63	30	356
GERMANY, FED. REP. OF..	318	514	+61	200	221	+11	.63	.43	197	474	125	206
GREECE.....	1	6	+409	5	38	+501	4.47	6.16	1	--	5	13
ITALY.....	168	84	-50	367	571	+56	2.19	6.77	66	64	240	294
NETHERLANDS.....	55	137	+148	256	415	+62	4.65	3.04	28	13	107	21
UNITED KINGDOM.....	238	256	+7	209	504	+141	.88	1.97	4	159	27	80
TOTAL EC.....	784	1,074	+37	1,156	2,273	+97	1.47	2.12	297	776	537	1,013

AUSTRIA.....

AUSTRIA.....	--	--	-100	1	--	-100	10.79	--	--	--	1	--
CYPRUS.....	1	--	-100	4	2	-61	2.72	1575.00	--	--	--	2
HUNGARY.....	3	--	-100	18	--	-100	6.01	--	--	--	--	--
PORTUGAL.....	--	--	-100	3	--	-100	55.11	--	--	--	--	--
SPAIN.....	23	5	-80	91	76	-16	3.96	16.71	18	1	16	23
SWEDEN.....	--	3	***	4	9	+114	18.06	3.23	--	--	4	--
TURKEY.....	--	--	--	--	1	--	--	27.74	--	--	--	--
TOTAL EUROPE.....	812	1,081	+33	1,276	2,360	+85	1.57	2.18	315	777	557	1,038

AFRICA:

CANARY ISLANDS.....	--	--	-100	4	--	-100	18.79	--	--	--	--	--
EGYPT.....	8	2	-77	164	46	-72	19.70	24.47	5	1	107	32
ETHIOPIA.....	--	--	-56	6	4	-35	21.10	30.84	--	--	--	--
GAMBIA.....	--	--	--	--	2	--	--	6.42	--	--	--	2
GHANA.....	--	--	-100	2	--	-100	12.50	--	--	--	--	--
IVORY COAST.....	3	--	-99	10	1	-94	3.09	27.70	--	--	4	--
KENYA.....	1	2	+62	21	26	+28	16.72	13.16	--	2	--	26
LIBERIA.....	5	1	-79	4	4	+5	.80	3.99	5	1	4	4
LIBYA.....	21	6	-69	290	95	-67	14.10	15.12	11	6	158	95
MAURITIUS.....	--	--	-100	6	--	-100	55.52	--	--	--	--	--
MOROCCO.....	1	3	+144	8	12	+41	6.80	3.95	1	3	8	12
MOZAMBIQUE.....	2	--	-100	19	--	-100	7.78	--	2	--	19	--

FOOTNOTES AT END OF BULLETIN.

---CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 MT	1981/82 MT	1982/83 1,000 DOL	1982/83 1,000 DOL
TOTAL VEGETABLES								
NIGER.....	20	--	-100	--	--	--	--	--
NIGERIA.....	18	5	-70	8	--	--	1.42	--
REP SOUTH AFRICA.....	78	32	-59	159	46	28	1.34	10
SUDAN.....	2	4	+131	63	--	2	3.43	163
UGANDA.....	--	3	--	12	--	--	4.97	1
UPPER VOLTA.....	--	1	--	2	--	--	12.47	49
ZAMBIA.....	--	--	--	1	--	1	15.49	--
ZIMBABWE.....	--	--	-30	6	--	--	4.29	--
							1.74	2
							24.44	1
							27.61	6
TOTAL.....	160	61	-62	446	72	51	31.81	483
ASIA:								
BAHRAIN.....	--	--	+53	4	--	--	5.52	348
BANGLADESH.....	2	--	-100	--	--	--	7.36	--
CHINA							8.73	2
MAINLAND.....	--	--	-17	2	--	--	14.95	--
TAIWAN.....	119	41	-65	192	20	26	16.00	2
HONG KONG.....	15	87	+489	172	4	11	.55	22
INDONESIA.....	--	--	--	3	--	--	4.67	5
IRAN.....	--	16	--	134	--	--	1.97	--
ISRAEL.....	20	4	-81	88	--	--	24.99	3
JAPAN.....	195	178	-9	388	2	--	8.25	--
JORDAN.....	4	18	+320	50	95	--	23.91	36
KOREA, REPUBLIC OF..	--	--	--	1	2	--	2.18	11
KUWAIT.....	1	16	**	16	--	10	2.86	257
LEBANON.....	2	--	-100	--	--	--	5.85	35
PAKISTAN.....	16	33	+104	64	8	--	1.04	15
PHILIPPINES.....	21	25	+18	295	16	--	4.09	--
QATAR.....	--	--	-100	--	--	--	1.98	47
SAUDI ARABIA.....	29	83	+191	438	--	--	12.03	105
SINGAPORE.....	2	--	-90	3	10	30	5.25	--
SYRIA.....	61	14	-77	149	--	--	6.02	99
THAILAND.....	11	20	+82	88	2	3	1.14	1
UNITED ARAB EMIRATES	36	22	-39	216	24	4	15.09	55
YEMEN (SANA).....	--	1	--	8	--	7	10.42	55
							4.41	7
							9.88	--
							9.08	--
TOTAL.....	533	558	+5	2,311	185	248	2.88	844
OCEANIA:								
AUSTRALIA.....	124	87	-30	186	50	69	4.14	110
FR PACIFIC ISLANDS..	--	6	**	23	--	--	2.15	1
NEW ZEALAND.....	56	46	-19	64	39	44	4.13	2
OTHER PAC ISLS, NEC.	--	1	+447	3	--	1	2.01	90
							1.41	--
							2.00	1
TOTAL.....	181	139	-23	276	90	114	1.98	202
							1.71	205

	2,433	2,405	-1	7,710	8,989	+17	3,17	3,74	1,088	1,495	4,354	4,150
WORLD TOTAL.....												
FLOWER SEEDS												
NORTH AMERICA:												
BAHAMAS.....	--	--	--	--	4	--	--	111.94	--	--	--	4
BARBADOS.....	--	--	--	--	1	--	--	8.15	--	--	--	--
BERMUDA.....	1	--	-100	3	--	-100	4.41	--	--	--	1	--
CANADA.....	23	39	+72	100	112	+12	4.41	2.87	21	9	91	40
JAMAICA.....	--	--	--	--	1	--	--	6.39	--	--	--	1
MEXICO.....	--	2	***	2	22	+938	25.61	13.35	--	--	2	--
TRINIDAD-TOBAGO.....	--	1	--	--	4	--	--	4.41	--	1	--	4
TOTAL.....	23	42	+79	105	143	+37	4.48	3.42	21	10	94	48
SOUTH AMERICA:												
ARGENTINA.....	1	1	-48	6	4	-25	4.41	6.33	--	--	--	--
CHILE.....	--	1	+523	4	18	+299	24.49	15.68	--	--	1	--
COLOMBIA.....	3	--	-100	13	--	-100	4.41	--	3	--	13	--
ECUADOR.....	--	--	--	--	2	--	--	9.28	--	--	1	--
PERU.....	1	1	-16	28	24	-14	22.32	22.60	1	--	18	6
TOTAL.....	6	3	-47	51	47	-8	9.01	15.73	4	--	33	7
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	--	--	-100	1	--	-100	18.74	--	--	--	1	--
DENMARK.....	--	1	***	4	13	+237	775.80	9.29	--	1	4	13
FRANCE.....	3	14	+405	54	183	+235	20.19	13.40	2	11	17	85
GERMANY, FED. REP. OF..	2	2	+46	37	51	+40	22.60	21.62	2	2	37	51
NETHERLANDS.....	2	3	+55	35	21	-42	15.98	5.95	2	3	33	16
UNITED KINGDOM.....	4	10	+129	41	42	+3	9.70	4.38	4	9	34	37
TOTAL EC.....	11	30	+133	172	303	+80	15.94	10.17	9	26	126	203
SWEDEN.....	--	1	+343	31	4	-86	137.70	4.41	--	1	5	4
SWITZERLAND.....	--	3	+585	6	12	+101	14.98	4.41	--	2	6	11
TOTAL EUROPE.....	11	34	+200	209	325	+56	18.34	9.54	9	30	137	218
AFRICA:												
REP SOUTH AFRICA.....	--	--	-67	11	5	-58	25.26	31.65	--	--	6	--
TOTAL.....	--	--	-67	11	5	-58	25.26	31.65	--	--	6	--
ASIA:												
BAHRAIN.....	--	1	--	--	11	--	--	13.23	--	--	--	2
BANGLADESH.....	--	--	-100	1	--	-100	143.75	--	--	--	1	--
CHINA.....	--	--	--	--	1	--	--	4.41	--	--	--	--
TAIWAN.....	--	--	--	1	--	-100	113.75	--	--	--	--	--
HONG KONG.....	--	--	-100	1	--	-100	113.75	--	--	--	--	--
FOOTNOTES AT END OF BULLETIN.												--CONTINUED

FINLAND.....	--	--	-100	1	--	-100	2.61	--	--	--	--	--	--
PORTUGAL.....	18	--	-100	35	--	-100	2.01	--	18	--	--	35	--
SWEDEN.....	--	--	-100	1	--	-100	2.61	--	--	--	--	1	--
TOTAL EUROPE.....	18	221	**	36	1,960	**	2.03	8.86	18	7	36	11	--
AFRICA:													
REP SOUTH AFRICA.....	2	9	+491	5	23	+519	3.00	3.14	--	9	--	29	--
TOTAL.....	2	9	+491	5	23	+519	3.00	3.14	--	9	--	29	--
ASIA:													
CHINA	9	--	-100	47	--	-100	5.18	--	--	--	--	--	--
JAPAN.....	--	--	--	--	1	--	--	2.48	--	--	--	--	--
QATAR.....	318	--	-100	102	--	-100	.32	--	318	--	--	102	--
SAUDI ARABIA.....	327	--	-100	149	1	-99	.45	2.48	318	--	--	102	--
TOTAL.....													
OCEANIA:													
AUSTRALIA.....	--	16	--	--	36	--	--	2.30	--	16	--	36	--
TOTAL.....	--	16	--	--	36	--	--	2.30	--	16	--	36	--
WORLD TOTAL.....	1,259	701	-44	1,712	2,673	+56	1.36	3.82	870	264	1,073	380	--
GRAIN SORGHUM													
NORTH AMERICA:													
BARBADOS.....	--	1	--	--	1	--	--	1.22	--	--	--	--	--
CANADA.....	20	19	-6	2	3	+58	.10	.17	--	19	--	3	--
COSTA RICA.....	11	--	-100	9	--	-100	.77	--	--	--	--	--	--
DOMINICAN REPUBLIC..	53	--	-100	34	--	-100	1.03	--	15	--	--	16	--
EL SALVADOR.....	3	--	-100	2	--	-100	.75	--	--	--	--	--	--
GUATEMALA.....	32	37	+17	24	20	-18	.76	.53	32	19	24	10	--
HAITI.....	41	--	-100	56	--	-100	1.37	--	41	--	--	56	--
LEEWARD-WINDWARD IS.	1	--	-100	1	--	-100	.88	--	--	--	--	--	--
MEXICO.....	573	492	-14	331	367	-6	.67	.73	107	70	59	55	--
NICARAGUA.....	114	125	+10	106	165	+56	.93	1.32	--	--	--	--	--
PANAMA(INC CANAL ZN)	45	69	+51	58	112	+94	1.28	1.64	--	39	--	72	--
TOTAL.....	873	742	-15	673	661	-2	.77	.89	195	147	155	140	--
SOUTH AMERICA:													
ARGENTINA.....	34	3	-91	63	8	-87	1.84	2.67	29	1	59	7	--
BRAZIL.....	--	2	--	--	2	--	--	.98	--	2	--	2	--
CHILE.....	24	--	-100	18	--	-100	.78	--	24	--	18	--	--
COLOMBIA.....	8	403	**	47	378	+711	6.17	.94	1	5	1	12	--
PERU.....	37	--	-100	24	--	-100	.65	--	37	--	24	--	--
URUGUAY.....	33	4	-87	45	18	-60	1.34	4.07	29	--	28	--	--
VENEZUELA.....	1,127	397	-65	992	353	-64	.88	.89	780	397	740	353	--
TOTAL.....	1,263	809	-36	1,148	753	-36	.94	.94	899	405	871	374	--
FOOTNOTES AT END OF BULLETIN.													--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 C-CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
EUROPE:								
EC:								
ITALY.....	--	33 --	--	18 --	--	--	.55	--
TOTAL EC.....	--	33 --	--	18 --	--	--	.55	--
TOTAL EUROPE.....	--	33 --	--	18 --	--	--	.55	--
AFRICA:								
REP SOUTH AFRICA.....	1	58 ***	3	46 ***	1	58	.79	2
TOTAL.....	1	58 ***	3	46 ***	1	58	.79	2
ASIA:								
CHINA	70	92 +31	59	93 +57	10	--	1.02	5
JAPAN.....	13	-- -100	13	-- -100	--	--	--	--
PHILIPPINES.....	83	92 +10	73	93 +28	10	--	1.02	5
TOTAL.....	--	-- --	--	-- --	--	--	--	--
OCEANIA:								
TOTAL.....	2,221	1,734 -22	1,938	1,577 -19	1,105	609	.91	1,033
WORLD TOTAL.....	760	-- -100	222	-- -100	721	--	--	212
SOYBEAN SEED	--	51 --	--	33 --	--	--	.64	--
NORTH AMERICA:	1,263	242 -81	901	108 -88	--	83	.45	40
CANADA.....								
GUATEMALA.....								
MEXICO.....								
TOTAL.....	2,023	292 -86	1,123	141 -87	721	83	.48	212
SOUTH AMERICA:								
ARGENTINA.....	--	-- --	--	2 --	--	--	--	--
TOTAL.....	--	-- --	--	2 --	--	--	--	--
EUROPE:								
EC:								
NETHERLANDS.....	--	16 ***	1	8 ***	--	16	.49	1
TOTAL EC.....	--	16 ***	1	8 ***	--	16	.49	1

	16	***	1	8	***	10.50	.49	--	16	1	8
TOTAL EUROPE.....	--	--	--	--	--	--	--	--	--	--	--
AFRICA:											
REP SOUTH AFRICA....	4	--	-100	2	--	-100	.49	--	4	--	2
TOTAL.....	4	--	-100	2	--	-100	.49	--	4	--	2
ASIA:											
CHINA	--	--	--	2	--	--	13.25	--	--	--	--
IRAQ.....	267	--	-100	148	1	-100	.55	--	--	--	--
JAPAN.....	--	646	--	--	330	--	.51	--	490	--	198
KOREA, REPUBLIC OF..	5	--	-100	25	--	-100	4.91	--	--	--	--
PAKISTAN.....	--	16	--	--	5	--	.31	--	16	--	5
SAUDI ARABIA.....	272	663	+144	173	338	+96	.63	--	416	--	203
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:											
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	2,300	971	-58	1,298	488	-62	.56	.50	726	516	251
SUGAR BEET											
NORTH AMERICA:											
CANADA.....	2	--	-100	4	--	-100	2.58	--	--	--	--
DOMINICAN REPUBLIC..	--	2	--	--	4	--	--	2.28	2	--	4
TOTAL.....	2	2	+18	4	4	+5	2.58	2.28	2	--	4
SOUTH AMERICA:											
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
EUROPE:											
EC:	--	--	--	--	--	--	--	--	--	--	--
TOTAL EC.....	--	--	--	--	--	--	--	--	--	--	--
TOTAL EUROPE.....	--	--	--	--	--	--	--	--	--	--	--
AFRICA:											
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
ASIA:											
CHINA	16	--	-100	16	--	-100	.97	--	--	--	--
JAPAN.....	16	--	-100	16	--	-100	.97	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:											
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	16	2	-49	20	4	-78	1.12	2.28	2	--	4

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	AUG									
	JUL-AUG					AUG				
	QUANTITY		VALUE		CHANGE	QUANTITY		VALUE		CHANGE
	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL 1,000	PCT	1981/82 MT	1982/83 MT	1981/82 DOL/KG	1982/83 DOL/KG	PCT
OTHER SEEDS										
NORTH AMERICA:										
BAHAMAS.....	--	--	1	2	+391	--	--	64.64	29.67	+125
BARBADOS.....	--	--	--	5	--	--	--	--	16.26	--
BERMUDA.....	1	6	--	--	-100	--	--	9.41	--	--
CANADA.....	448	816	215	227	+82	--	356	.48	.28	+6
COSTA RICA.....	12	2	37	5	-82	--	1	3.21	2.57	-86
DOMINICAN REPUBLIC..	--	--	2	2	+19	--	--	7.01	5.40	--
FRENCH WEST INDIES..	1	--	3	2	-76	--	--	2.39	7.30	-26
GUATEMALA.....	3	4	22	11	+34	--	2	8.07	2.95	-51
HAITI.....	--	--	3	--	-100	--	--	7.43	--	-100
HONDURAS.....	--	--	--	1	--	--	--	--	3.43	--
JAMAICA.....	1	--	6	--	-100	--	--	10.06	--	-100
LEEWARD-WINDWARD IS.	1	--	5	--	-100	--	--	10.05	--	-100
MEXICO.....	407	67	269	119	-83	--	158	.66	1.76	-56
NETHERLANDS ANTILLES	--	2	1	1	***	--	--	9.27	.66	+1
PANAMA(INC CANAL ZN)	37	--	55	18	-99	--	--	1.48	62.23	-68
TRINIDAD-TOBAGO....	1	--	9	--	-100	--	--	9.44	--	-100
TOTAL.....	912	892	634	392	-2		518	.70	.44	-38
SOUTH AMERICA:										
ARGENTINA.....	2	--	23	--	-100	--	1	11.98	--	-100
BOLIVIA.....	--	--	3	--	-100	--	--	11.80	--	-100
BRAZIL.....	4	3	9	38	+12	--	2	2.54	11.86	+311
CHILE.....	4	1	13	1	-81	--	--	3.39	1.90	-89
COLOMBIA.....	11	14	46	41	+26	--	4	4.20	3.00	-10
ECUADOR.....	3	4	4	42	+52	--	3	1.48	9.42	+870
GUYANA.....	5	--	8	--	-100	--	--	1.43	--	-100
PERU.....	--	--	6	3	+49	--	--	28.64	8.04	-58
SURINAME.....	1	--	4	--	-100	--	1	5.92	--	-100
URUGUAY.....	3	--	6	--	-100	--	--	2.19	--	-100
VENEZUELA.....	42	14	42	7	-67	--	20	1.00	.52	-83
TOTAL.....	74	36	163	132	-51		30	2.20	3.67	-19
EUROPE:										
EC:										
BELGIUM-LUXEMBOURG..	--	19	--	2	--	--	--	--	.11	--
DENMARK.....	4	1	190	10	-77	--	--	42.73	9.26	-95
FRANCE.....	--	--	--	1	--	--	--	58.93	--	--
GERMANY,FED.REP.OF..	141	284	53	55	+102	--	38	.37	.19	+3
GREECE.....	1	--	9	--	-100	--	1	16.45	--	-100
ITALY.....	--	--	10	2	+938	--	--	499.90	11.07	-77

NETHERLANDS.....	35	261 +644	327	210	-36	9.32	.80	15	222	298	131
UNITED KINGDOM.....	19	172 +825	18	36	+102	.95	.21	--	26	10	6
TOTAL EC.....	200	738 +269	607	315	-48	3.04	.43	54	404	343	162
CYPRUS.....	--	-- -60	6	9	+48	12.82	47.46	--	--	--	--
SPAIN.....	1	4 +336	6	23	+318	5.70	5.47	--	--	3	1
SWEDEN.....	--	36 --	--	8	--	--	.23	--	18	--	3
SWITZERLAND.....	14	-- -99	133	1	-99	9.81	7.69	14	--	133	1
TOTAL EUROPE.....	215	779 +263	751	356	-53	3.50	.46	67	423	478	166
AFRICA:											
LIBERIA.....	--	1 --	--	3	--	--	5.78	--	1	--	3
MALAGASY REPUBLIC...	--	-- -100	14	--	-100	70.50	--	--	--	--	--
NIGERIA.....	1	-- -100	1	--	-100	1.20	--	1	--	1	--
REP SOUTH AFRICA...	4	1 -75	25	42	+72	5.81	40.34	--	1	--	42
SUDAN.....	--	-- --	--	2	--	--	15.54	--	--	--	--
TOTAL.....	5	2 -66	39	47	+20	7.88	27.78	1	1	1	45
ASIA:											
CHINA											
TAIWAN.....	5	36 +567	6	15	+154	1.10	.42	--	--	--	--
HONG KONG.....	1	-- -100	14	--	-100	9.59	--	--	--	--	--
ISRAEL.....	1	-- -89	16	6	-62	31.39	113.11	--	--	--	--
JAPAN.....	36	66 +83	29	126	+336	.80	1.91	--	1	4	26
JORDAN.....	--	-- --	--	3	--	--	11.73	--	--	--	2
KUWAIT.....	--	-- +270	4	2	-37	152.26	26.06	--	--	--	2
PAKISTAN.....	1	-- -100	2	--	-100	3.16	--	1	--	2	--
PHILIPPINES.....	--	-- -1	3	2	-24	9.02	6.89	--	--	3	2
SAUDI ARABIA.....	--	2,814 ***	1	1,430	***	15.98	.51	--	2,812	--	1,390
SYRIA.....	--	4 --	--	9	--	--	2.30	--	--	--	--
UNITED ARAB EMIRATES	--	-- --	--	1	--	--	15.51	--	--	--	1
YEMEN (SANA).....	--	4 --	--	31	--	--	8.31	--	4	--	31
TOTAL.....	44	2,924 ***	74	1,625	***	1.68	.56	1	2,818	9	1,454
OCEANIA:											
AUSTRALIA.....	--	-- +834	2	39	***	65.52	144.01	--	--	2	14
NEW ZEALAND.....	--	-- +22	4	10	+129	21.38	40.24	--	--	3	3
TOTAL.....	--	1 +124	6	49	+687	26.92	94.63	--	--	5	17
WORLD TOTAL.....	1,250	4,634 +271	1,668	2,602	+56	1.33	.56	617	3,708	895	1,909

NOTE: TOTALS MAY NOT ADD BECAUSE OF ROUNDING. *** INDICATES CHANGE GREATER THAN 999 PERCENT.
 --DENOTES, NONE, NOT AVAILABLE, UNKNOWN, OR NOT APPLICABLE. 1/ MARKETING YEARS ENDING JUNE 30.
 AUGUST 1982 SOURCE: U.S. DEPT. OF COMMERCE

COMMODITY PROGRAMS, FAS, USDA

Do you need information about

- Overseas markets and buying trends?
- New competitors and products?
- Trade policy developments?
- Overseas promotional activities?

Then **Foreign Agriculture** — USDA's fact-filled monthly agricultural trade magazine — is for you. Based on official USDA data available nowhere else,

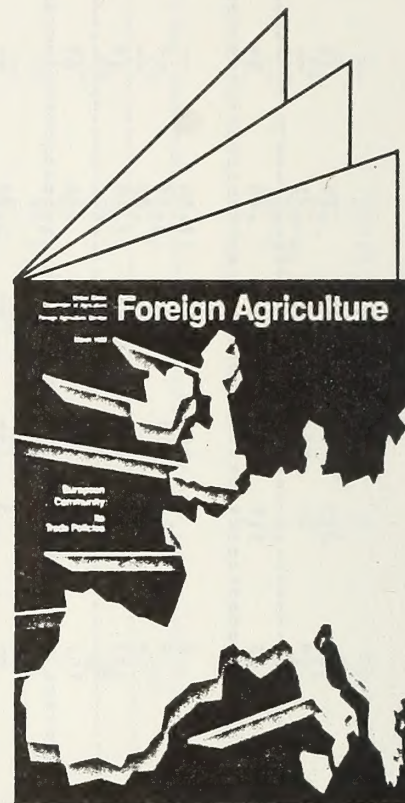
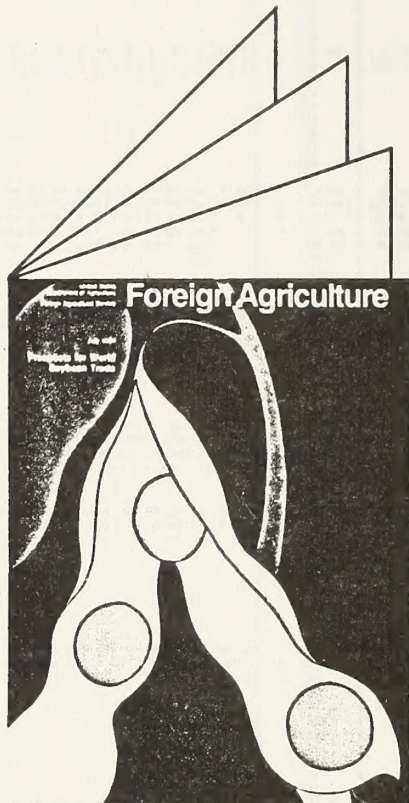
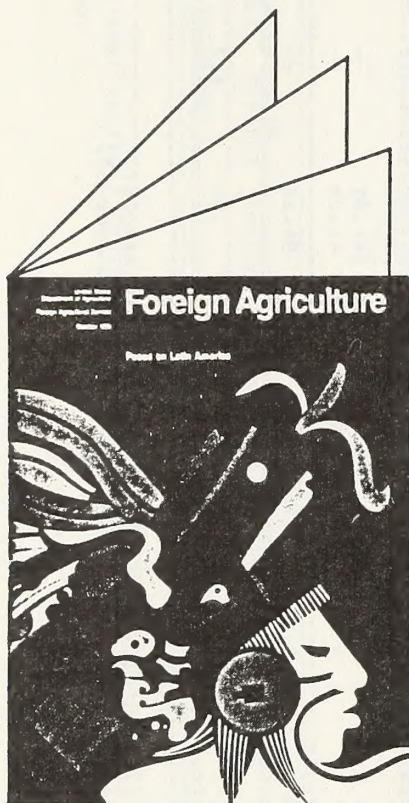
Foreign Agriculture articles are clear and crisp, written to provide the export information you need, in a concise and extremely readable form.

Special information is found in **Foreign Agriculture's** telegraphed, targeted news departments: Fact File, Country Briefs, Trade Updates and Marketing News. And its tables and graphs will give you an immediate grasp of what's going on overseas.

In addition, periodic special issues — such as the recent one devoted entirely to the European Community — will give you a wide range of detailed information.

If you use agricultural facts and figures in your business, you need **Foreign Agriculture**.

Subscribe today! Fill in the subscription form and mail it now. When you receive your first colorful, fact-filled issue, you'll be glad you did!



SUBSCRIPTION ORDER FORM

Please print or type

Write check payable to:
Superintendent of Documents

MAIL ORDER FORM TO:

Superintendent of Documents
Government Printing Office
Washington, D.C. 20402

For Office Use Only

Quantity	Charges
_____ Enclosed _____	
_____ To be mailed _____	
_____ Subscriptions _____	
Postage _____	
Foreign handling _____	
MMOB _____	
OPNR _____	
_____ UPNS _____	
_____ Discount _____	
_____ Refund _____	

Enter My Subscription To FOREIGN AGRICULTURE

@ 18.00 domestic (United States and its possessions); \$22.50 foreign. The Government Printing Office requires that foreign addressees send international money orders, UNESCO coupons, or checks drawn on a domestic bank only.

Enclosed is \$ _____

- ☐ Check
☐ Money order
☐ Charge to my Deposit Account

No. _____

Order No. _____

Credit Card Orders Only (Visa and Mastercard)

Total charges \$ _____

Credit card No. _____

Expiration Date Month/Year _____

Name—First, Last _____

Company Name or Additional Address Line _____

Street Address _____

City _____

Country _____

State _____ Zip Code _____

FOREIGN AGRICULTURE CIRCULARS

The Foreign Agricultural Service issues a number of Foreign Agriculture Circulars during the year on various commodities and export services for the food and agricultural trade, as well as specialized publications pertaining to individual commodities.

HOW TO ORDER: Check the title of each publication you wish to order. Remit a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted in payment. **NO REFUNDS CAN BE MADE.** Mail this form to:

Foreign Agricultural Service
Information Division
Information Services Staff, Room 5918-S
U.S. Department of Agriculture
Washington, D.C. 20250

PLEASE ENTER THE NUMBER OF SUBSCRIPTIONS DESIRED BELOW:

SUBSCRIPTION RATE

Domestic Foreign

_____	10002	WEEKLY ROUNDUP OF WORLD PRODUCTION AND TRADE (Current news items and statistics on various commodities and summary of recent developments in world production and trade)	NO CHARGE	
_____	10003	COFFEE (3 issues)	\$10.00	\$15.00
_____	10004	COTTON (12 issues)	30.00	50.00
DAIRY, LIVESTOCK & POULTRY:				
_____	10005	EXPORT TRADE & PROSPECTS (8 issues)	20.00	40.00
_____	10006	MEAT & DAIRY MONTHLY IMPORTS (12 issues)	25.00	35.00
_____	10007	DAIRY SITUATION (2 issues)	5.00	7.00
_____	10008	LIVESTOCK & POULTRY SITUATION (2 issues)	5.00	10.00
_____	10009	ALL 24 REPORTS LISTED ABOVE	55.00	92.00
GRAINS:				
_____	10010	SITUATION, OUTLOOK, STAT. REPORTS (18 issues)	40.00	75.00
_____	10011	EXPORT MARKET (12 issues)	30.00	50.00
_____	10012	USSR GRAIN PRODUCTION (12 issues)	15.00	20.00
_____	10013	USSR GRAIN SITUATION & OUTLOOK (12 issues)	15.00	20.00
_____	10014	ALL 54 REPORTS LISTED ABOVE	100.00	165.00
_____	10015	HORTICULTURAL PRODUCTS (12 issues)	30.00	50.00
_____	10016	OILSEEDS & PRODUCTS (14 issues)	30.00	50.00
_____	10017	SEEDS (12 issues)	40.00	70.00
_____	10018	SUGAR, MOLASSES & HONEY (4 issues)	10.00	15.00
_____	10019	TEA, SPICES & ESSENTIAL OILS (4 issues)	10.00	15.00
_____	10020	TOBACCO (12 issues)	30.00	50.00
_____	10021	WORLD CROP PRODUCTION (12 issues)	30.00	50.00
_____	10022	COCOA (2 issues)	5.00	7.50

TOTAL REPORTS ORDERED _____

TOTAL SUBSCRIPTION PRICE _____

ENCLOSED IS MY CHECK FOR \$_____ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE.

NAME (Last, first, middle initial)	
ORGANIZATION OR FIRM	
STREET OR P.O. BOX NUMBER	
STATE	ZIP CODE
COUNTRY	

**UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250**

**OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300**

**FIRST-CLASS MAIL
POSTAGE & FEES PAID
USDA-FAS
WASHINGTON, D.C.
PERMIT No. G-262**

If your address should be changed _____ **PRINT
OR TYPE** the new address, including **ZIP CODE** and
return the whole sheet and/or envelope to:

**FOREIGN AGRICULTURAL SERVICE, Room 5918 So.
U.S. Department of Agriculture
Washington, D.C. 20250**